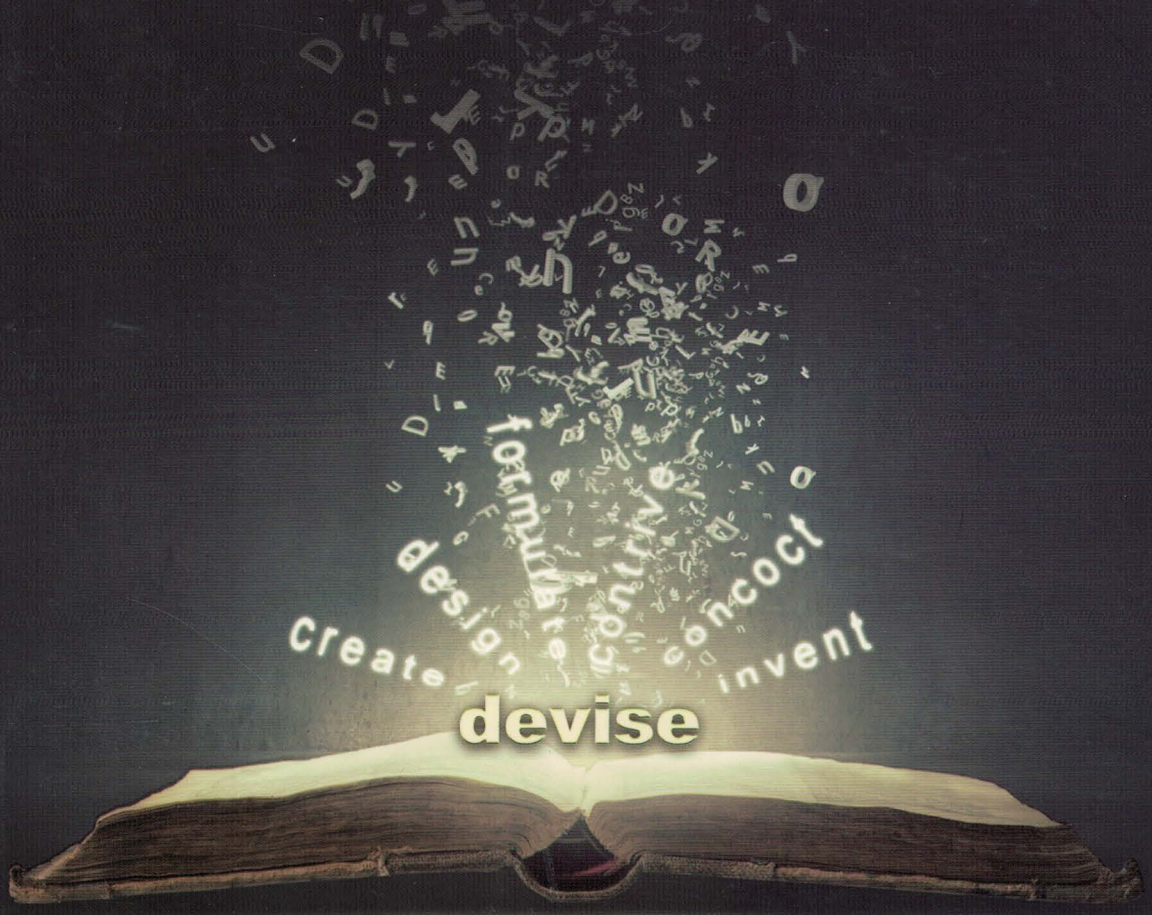
TESTCRACKERS系列丛书

托福词汇 字字珠玑

Testcrackers团队◎主编



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有效拓展　全面强化　触类旁通　Testcrackers名师工作室倾力巨献

机械工业出版社
CHINA MACHINE PRESS

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保证学员输出语言的地道性和多样性，使他们找到合适又独特的语言
授课风格：旁征博引，结合影视作品，联系生活

IX

THE HERMIT

Word Matters

TESTCRACKERS系列丛书

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托福词汇数量繁多，难度偏大。为了帮助各位读者积累符合自己水平的单词，我们对托福词汇做了严格的分级和归类，以适应广大英语语言学习者的学习规律和复习过程。本书所收集的词汇主要有三大来源：1. TPO 听、说、读、写中值得记忆的高频词汇；2. 已经出现过的托福真题中值得记忆的核心词汇；3. 围绕主题展开的有效口语表达词汇和 TPO 核心短语。对于以上词汇，本书将它们主要分为 3 大类：基础类（Level A）、强化类（Level B，Level C）。各类词汇严格按照单词的难度以及出现频率来编排，所有词汇的注解、例句均来自托福真题，并且安排三轮复习计划，保证托福核心词汇在 35 天内记完，让你的托福复习更有针对性、更有计划性。

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TESTCRACKERS
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序　一

为梦扬帆，乘风远航

1981 年 12 月，托福考试首次在中国内地的广州、上海和北京同时开考，考生人数 700 余人。时至今日，托福考试已经从原来的纸笔考试（Paper-based Test）演变成现在的以互联网为依托和基础的考试（Internet-based Test），每年考试人次也从原来的数千，增加到 20 万以上。作为一个语言考试，“托福”为中国学生走出国门、走向国际架起了一座桥梁，同时，也极大地影响了中国英语教育和英语考试，尤其是中国的英语高考和大学英语四、六级考试。

近些年来，赴美留学低龄化趋势日益明显，赴美留学人数再创新高。美国大学在录取工作中越来越看重“托福”成绩，对来自中国的国际生的托福录取标准也日益水涨船高，托福考试分数的高低也决定了能申请到何等排名的美国大学。通过托福考试，美国高校看的不仅仅是我们的托福分数和英语成绩，而且还有我们的学习能力。因此，托福考试对于那些在听、说、读、写单项上仍然需要提升的同学们来说就成为一个巨大的挑战。对于中国学生来说，托福能否早日达到合格的水平，取得理想的分数，决定了他们在申请美国大学时能否与其他优秀学生处在同一个起跑线上。从这个意义上讲，托福考试的意义已经超出了语言学习本身。不仅如此，在一个全球化趋势日益加速的现代社会，英语水平的掌握也慢慢地成为了这个社会衡量一个人综合能力的标准。不管你是否出国，英语都成为能够改善一个人命运的强有力的工具。我建议所有的同学不是为了出国学习而学英文、考托福，而是为了自己的未来而学，这是对人生价值的一种提升。

“Testcrackers 系列丛书”的作者都是原任或现任新东方学校的优秀托福教师，他们多年如一日潜心教学。在各种所谓托福学习“秘诀”“窍门”充斥网络的当下，他们能够沉下心来，甘愿做苦力活，埋头爬梳最基础、最根本的东西，这种孜孜以求的坚毅精神值得称赞。我希望学习托福的同学们借助“Testcrackers 系列丛书”的帮助，通过托福考试，把英语水平不断提高，并且和世界文化、世界交流接轨，脚踏实地，仰望星空，为梦扬帆，乘风远航。

新东方武汉学校校长

孔建龙

序　二

通往美利坚的铺路石

长期以来，托福考试培训缺乏一套设计合理、体系完整、方法行之有效的备考书。因此，在行业内部，教师的备课和学生的备考往往都很被动。为突破语言培训的瓶颈，“Testcrackers 系列丛书”应运而生。我十分看好这套系列丛书，由于以下几点：

1. 作者均为拥有 5～12 年教龄的原任或现任一线新东方教师。作为原武汉新东方学校校长，我欣喜地看到这些教师将多年的教学精华付诸纸张，清晰简洁地将方法论和解题过程呈现出来，为无数考生的备考工作减轻了压力。

2. 整套书中打头阵的两本佳作：《托福口语 一言中的》和《托福听力 弦外之音》，自 2014 年面世以来，解救了很多长期困惑于托福考试的考生，受到众多考生的喜爱，在国外考试培训界也取得了较好的口碑。后续出版的《托福写作 妙笔生花》《托福词汇 字字珠玑》和《托福阅读 慧眼识真》也定会将现有的成功扩大到更多的考生身上，真正解决考生在写作、词汇和阅读上的各种问题。

3. 整套书的设计是独特而先进的，随书配备一张红膜。读者只需利用书中详细说明的方法，一定可以参与到每一页的互动当中来。于是，看书自习、检验效果、参看答案，这些学习的步骤不再独立开来，而是成为一个有机的整体。这样可以帮助大家提高学习效率，给大家带来巨大的方便。

“Testcrackers 系列丛书”是广大考生通往美利坚的铺路石。在这里向各位学子推荐这套丛书，祝大家考试成功！

李杜
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托福考试满分获得者

前　言

与“Testcrackers 系列丛书”配套的网络内容将陆续上线。在这个“云”时代，我们力图通过一切可能的平台和手段帮助读者。本套书相关的答案音频录音、答案扩展、机经预测综述，以及未来更新的更多 TPO 内容（TPO35 以后的内容）都将在以下平台及时呈现：

1. 公共微信：testcrackers　　2. 新浪微博：wordmatters

3. 读者资料分享 QQ 群：188615962/452715901

4. 新东方酷学网托福配套课程

托福词汇数量繁多，难度偏大。无论对初中生、高中生，还是大学生以及在职学习者而言，词汇都是一切的基础，而你，是否还在盲目地死磕单词？背了半天感觉没有效果？

一切皆因没有找到合适的词汇！大家都知道，各位考生的水平各异，找到适合自己水平的托福单词，效果自然才是最好的！为了帮助各位读者积累符合自己水平的单词，我们对托福词汇做了严格的分级和归类，以适应广大英语语言学习者的学习规律和复习过程。

本书所收集的词汇主要有三大来源：1. TPO（ETS 已经公布的所有真题）听、说、读、写考试中值得记忆的高频词汇；2. 已经出现过的托福真题中值得记忆的核心词汇；3. 围绕主题展开的有效口语表达词汇和 TPO 核心短语。

对于以上词汇，本书将它们主要分为 3 大类：基础类（Level A）、强化类（Level B，Level C）。同时布置三轮复习计划，保证核心托福词汇在 35 天内记完，让你的托福复习如虎添翼。以上每一大类都严格按照单词的难度以及出现频率来编排单词，是有规则的乱序）。

Level A——基础词汇 15 个列表，共收录核心词 330 个；

Level B——强化动词 9 个列表，共收录核心词 180 个；

Level C——强化动词 7 个列表，共收录核心词：140 个。

Level A 的核心动词都是非常基础但又十分重要的词汇，所以对于 Level A 的核心动词，我们根据其在 TPO **词汇中出现的频率**来进行编排，方便各位读者进行梯度学习。每一个列表中的单词，我们除了按照词频，还根据单词的综合难度进行分类。每一个列表都有相对高频词和相对低频词，保证每个列表的难度呈梯度增加。

而在 Level B 和 Level C 的强化动词中，这些动词的频率较低，然而却十分重要。因此，为了更准确、更合理地设置单词排序，对于 Level B 和 Level C 的强化动词，我们参考了**美国当代语料库**（COCA）的频率数据来排列。COCA 的频率数量级远远大于 TPO，可以更清晰地看到这些强化动词实际运用的频率缩影及其难度。所以读者看到 Level B 和 Level C 中的频率数字时不必感到疑惑，根据自己的水平找到自己的列表，往下学习即可！

除了核心动词之外，本书还精选了 175 条 TPO 核心短语，大体按照难度分为 A、B、C 三类。根据短语的感情色彩，分为积极类短语、中立类短语和消极类短语。每一条短语都附有权威例句

和同义表达，为大家在写作和口语表达中锦上添花。

最后，本书还按字母顺序整理了机经词汇增补列表，并以表格的形式提供了词汇替换练习，以帮助大家全面掌握托福词汇，做到有备无患！

全书均附有红膜设置，读者看到词汇之后，采取“三遍法”进行记忆处理：第一遍，快速预览词汇，强记词汇发音及替换词汇、中文含义即可。第二遍，附上红膜，回忆发音以及红膜覆盖后消失的释义及替换词（替换词比释义更加重要，对于不认识的替换词，要进一步拓展、归纳——这一工作可以自己查词典完成，也可以由任课老师辅导完成）。第三遍，标记第一、第二遍无法识记的词汇、需要拓展的词汇，重点记忆（注意重点记忆的过程是反复出现，不是抄写，托福考试对于识记单词的拼写要求并不是很高。当然这并不意味着不需要会拼写单词，记忆效果和记忆复现进度的关系希望大家好好把握）。

最后，值得一提的是，本书涉及整个托福阶段学习需要的基础词汇以及核心词汇，从此不再需要四、六级词汇书啦！我们对此进行了背诵记忆的参考日程规划，在最后冲刺阶段，我们对机经词汇进行了最有效、最暴力的表格记忆，多种记忆方法入手，帮助你打好词汇基础，强化动词，冲刺机经，从此背诵托福单词不再迷茫！

本书体例重要说明：

词汇以出现的重要性以及词汇出现频率为排列顺序。

Example：

27为词频，本书中的词汇依据词频顺序进行重要性排列。

参考权威的英英词典，以提供最精确的注释。

体现真题的考查要点以及替换词。即使有的替换词比较简单，同学们也要好好查阅。

练习源自TPO 阅读部分的真题，“6–1”代表TPO 6 Reading 部分第1题。

例句源于TPO真题。

与动词相关的形容词、名词、–ing/–ed形式的词等。

与词根相关的知识及引申(如果没必要的话，不做大篇幅描述)。

本系列丛书的编写不是一个人可以完成的，参与本书编写的老师有：叶炼、钱煜炜、王梦聪、朱思婕、周计宏、廖呈静、王徉岐、白航、蒋轶凡、徐闻闻、韦斯非、喻杨、王瑶、李丰贤、华翔、李璇、黄識涵（台湾）。

本系列丛书的编写经历了漫长的时间，在编写过程中我们遇到了无数困难，心中怀有无数忐忑，但同时也收获了无数鼓励和支持。一路走来，我们有信心把“Testcrackers 系列丛书”做好、做精，欢迎大家给我们提供宝贵的建议和意见！

编　者

2015 年 8 月

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第一轮

iBT词汇基础阶段：15天

Level A——基础词汇15个列表，
共收录核心词330个

Day 1

- provide
- indicate
- develop
- contain
- explain
- remain
- appear
- require
- involve
- affect
- exist
- reduce
- continue
- vary
- introduce
- play
- consider
- discover
- relate
- limit

Day 2

- determine
- improve
- remove
- breathe
- compare
- locate
- replace
- recognize
- expect
- destroy
- connect
- arise
- melt
- divide
- achieve
- avoid
- bury
- lay
- trace
- assess

Day 3

- propose
- disappear
- promote
- adjust
- encourage
- protect
- recover
- detect
- display
- regard
- operate
- predict
- reject
- extract
- shape
- invent
- pump
- accompany
- handle
- alter

Day 4

- survive
- apply
- identify
- evolve
- adapt
- reveal
- collapse
- spray
- oppose
- accustom
- cope
- participate
- starve
- outline
- disturb
- finance
- mature
- restrict
- mislead
- object

Day 5

- measure
- account
- profit
- dwell
- assist
- recharge
- refine
- afford
- satisfy
- deliver
- attach
- incline
- privilege
- shatter
- undertake
- distract
- assure
- persuade
- drown
- soar

Day 6

- prevent
- overcome
- calculate
- withstand
- convince
- employ
- switch
- explore
- enlarge
- examine
- govern
- threaten
- bound
- compose
- confirm
- consume
- ensure
- cast
- classify
- invest

Day 7

- drain
- contradict
- transfer

- orient
- erupt
- purchase
- recruit
- inflate
- recur
- stabilize
- bloom
- struggle
- catalog
- squeeze
- declare
- frown
- inherit
- suspend
- buffer
- launch

Day 8

- charge
- benefit
- attempt
- decay
- undergo
- initiate
- enrich
- encounter
- grind
- discourage
- capture
- parallel
- counter
- multiply
- clarify
- deceive
- accuse
- misbehave
- plunge
- defeat

Day 9

- maintain
- represent
- compete
- expand
- contribute
- surround
- establish
- consist
- observe
- reflect
- preserve
- accumulate
- obtain
- emerge
- emphasize
- extend
- spread
- assume
- demonstrate
- occupy

Day 10

- generate
- expose
- absorb
- estimate
- adopt
- define
- isolate
- permit
- exploit
- retain
- transform
- combine
- strike
- perform
- stimulate
- eliminate
- abandon
- engage
- inhabit
- regulate

Day 11

- reproduce
- yield
- distinguish
- interpret
- exclude
- flourish
- modify
- evaporate
- penetrate
- cease
- perceive
- possess
- specialize
- scatter
- convert
- cultivate
- assemble
- exaggerate
- sustain
- coordinate

Day 12

- derive
- acquire
- distribute
- enclose
- reverse
- endure
- investigate
- tolerate
- digest
- proceed
- complicate
- invade
- justify
- persist
- transmit
- conquer
- grant
- accelerate
- provoke
- escalate

Day 13

- breed
- presume
- devise
- diffuse
- exhaust
- revise
- cramp

- interrupt
- astonish
- highlight
- install
- negotiate
- trample
- resume
- specify
- foresee
- overshadow
- fetch
- neglect

Day 14

- document
- mirror
- perfect
- mount
- patent
- sponsor
- fuel
- border
- coat
- course
- weather
- ripple
- trumpet
- desert
- subject
- fork
- rival
- cascade
- plug
- found
- fuse
- stem
- flow
- drift
- blur
- vent
- coin
- pose
- tap
- craft
- bare
- bridge
- cage
- pale
- coil
- sap
- voyage

Day 15

- tuck
- haul
- blink
- cling
- soak
- flee
- leak
- stun
- omit
- roam
- span
- stalk
- creep
- gear
- stain
- squat
- flap
- seep
- shun
- mow
- wilt
- spew
- yawn
- query
- tame
- foul
- bask
- purge
- peg
- prey
- peck
- chomp
- stunt

Day 1

provide [prə'vaɪd] 429 ①

【释　　义】

vt. 提供；规定（give；furnish；supply；state）

vi. 抚养；做准备（feed；prepare）

【字字珠玑】

provide：accommodate _____ ☐ ☐ ☐

provide：afford _____ ☐ ☐ ☐

provide：yield _____ ☐ ☐ ☐

provide：furnish _____ ☐ ☐ ☐

provide：give _____ ☐ ☐ ☐

provide：supply _____ ☐ ☐ ☐

provide：render _____ ☐ ☐ ☐

provide evidence：attest to _____ ☐ ☐ ☐

provided：if _____ ☐ ☐ ☐

provide energy：fuel _____ ☐ ☐ ☐

例句

- Analyses of these cores and samples provide a different solution to the problem.
  对这些冰核和样本的分析给问题提供了一个不一样的解决方法。
- Other researchers go even further，suggesting that the data provide evidence for large open expenses of water on the early Martian surface.
  其他研究者做了更大胆的猜测，他们认为那些数据表明在早期的火星表面存在大量的水。
- This development，coming as it did when the bottom had fallen out of the European economy，provided an impetus to a long-held desire to secure direct relations with the East by establishing a sea trade. 政治的发展在将欧洲经济带入谷底的同时，也提供了一个新契机，通过建立一个欧洲与东方的海上航线确保两者之间直接的贸易往来，实现长久以来的愿景。

【派　　生】

provided *conj*. 假如；倘若	providing *conj*. 假如，以……为条件
provision *n*. 提供；供应	provide impetus to 推进

① 基础类（Level A）每个词条后面的数字为其在 TPO 中出现的频率；强化类（Level B，Level C）每个词条后面的数字为美国当代语料库（COCA）的频率数据统计。

indicate [ˈɪndɪkeɪt] 244

【释　　义】

vt. 指示，指出（show sth.，especially by pointing）

vt. 象征；暗示（be a sign of sth.；suggest the possibility or probability of sth.）

【字字珠玑】

indicate：demonstrate _____ ☐ ☐ ☐

indicate：reflect _____ ☐ ☐ ☐

indicate：imply _____ ☐ ☐ ☐

indicate：speak of _____ ☐ ☐ ☐

indication：hint _____ ☐ ☐ ☐

indication：sign clue _____ ☐ ☐ ☐

indicative of：suggesting _____ ☐ ☐ ☐

Syn.：imply，show，suggest②

作为单词题 discern 的选项出现。

23-3. discern　○ indicate　○ apply　○ identify　○ repeat

例句

- The results clearly indicated that the birds were orienting according to the stars.
  这些结果清楚地表明这些夜间迁徙的候鸟是通过星宿位置来定位方向的。
- There is accumulating evidence indicating that birds navigate by using a wide variety of environmental cues.
  这些不断积累的证据表明鸟是通过多种多样的外界环境信息来引导它们迁徙的。
- To the extent that the coverage of the global climate from these records can provide a measure of its true variability，it should at least indicate how all the natural causes of climate change have combined. 这些指标中记录的全球气候的覆盖范围已经达到了可以提供真实的气候变化标准的程度，它至少能揭示所有引起气候变化的自然原因是怎样息息相关的。

【派　　生】

indicated *v*. 动词 indicate 的过去式和过去分词

indicating *adj*. 指示的；标志的　*v*. 动词 indicate 的现在分词

indication *n*. 指示；表示；迹象　　indicative *adj*. 暗示性的

【词　　根】

indicate17 世纪 50 年代进入英语，源自拉丁语中的 indicatus。

in-（里面）＋dic（说）＋-ate（动词后缀）→暗示

② 这些词的意思不完全对等，在意思和用法上都有差别，不过总体意思相近，请大家主动查字典，了解清楚，以便准确使用。

Q：What month do soldiers hate?

A：March.

develop [dɪˈveləp] 239

【释　　义】

vt. & *vi*. 发展（increase or become larger or more complete）

vt. & *vi*.（使）成长，（使）发育（make（sb. /sth.）grow larger，fuller or more mature）

【字字珠玑】

develop：brew _____ ☐ ☐ ☐

develop：evolve _____ ☐ ☐ ☐

develop：form _____ ☐ ☐ ☐

developing：emergent _____ ☐ ☐ ☐

developed：mature _____ ☐ ☐ ☐

undeveloped：rudimentary _____ ☐ ☐ ☐

Syn.：advance，enlarge，expand，grow，mature，disclose，evolve，reveal，unfold

作为单词题 prevalent / endured / diffused / evolve / interlocked / elaboration / eroded / composed of 的选项出现。

1-3. prevalent	○ predictable	○ widespread	○ successful	○ developed
6-2. endured	○ vanished	○ developed	○ varied	○ survived
7-3. diffused	○ emerged	○ was understood	○ spread	○ developed
10-1. evolve	○ divided	○ extended	○ developed	○ vanished
15-3. interlocked	○ intermediate	○ linked	○ frozen	○ fully developed
21-3. elaboration	○ development	○ specialization	○ use	○ transformation
27-2. eroded	○ worn down	○ scattered	○ developed	○ deserted
34-1. composed of	○ made up of	○ developed from	○ in addition to	○ similar to

例句

- It would appear that the instability of the climatic conditions led populations that had originally been nomadic to settle down and develop a sedentary style of life，which led in turn to population growth and to the need to increase the amount of food available.
  似乎是气候条件的不稳定性使得那些原本放牧的人安定下来，逐渐发展成了定居的生活方式，这也反过来造成了人口增长以及所需食物量的增加。
- More extended trading networks also helped develop Europe's economy in this period.
  不断扩大的贸易网络也促进了这段时期欧洲经济的增长。
- Once the idea of planting diffused，Africans began to develop their own crops，such as certain varieties of rice...
  一旦种植的思想传播开来，非洲人就开始培育他们自己的农作物，比如某些水稻……
- Between the older layers of glacial material were well-developed soils containing fossils of warm-climate plants. 在这些年代更久远的冰层里有永冻土，其中包含了温带植物的化石。
- During the following centuries，the applications of waterpower kept pace with the developing technologies of mining，iron working，paper making，and the wool and cotton industries. 在接下来的几个世纪中，对水力的利用与采矿、炼铁、造纸以及棉毛纺织工业的技术进步同步。

Q：What clothing is always sad?
A：Blue jeans.

【派　　生】

well-developed *adj*. 发展良好的　　development *n*. 发展；开发；生长；进展
developmental *adj*. 促成生长的　　undeveloped *adj*. 未经开发的

contain [kənˈteɪn]　196

【释　　义】

vt. 包含；容纳（hold；have within itself）
vt. 抑制（hold back；keep under control or within limits）

【字字珠玑】

contain：include　_____　□ □ □
contain：house　_____　□ □ □
contain：incorporate　_____　□ □ □
Syn.：comprise，embrace，have，include，involve

例句

- Deserts contain large amounts of groundwater when compared to the amounts they hold in surface stores such as lakes and rivers.
  相比湖泊和河流等地表水，沙漠中地下水的贮藏量要大得多。
- When broken open，Allende stones are revealed to contain an assortment of small，distinctive objects，spherical or irregular in shape and embedded in a dark gray matrix.
  把阿伦德陨石破开，发现里面含有各种各样细小的、独特的物体，这些物体呈球状或者不规则状，嵌在深灰色的基质（结合物质）中。
- An estimated 99.85 percent of the mass of our solar system is contained within the Sun，while the planets collectively make up most of the remaining 0.15 percent.
  太阳系中，太阳的质量占大约 99.85%，而所有行星的质量加起来占剩下的 0.15%。

【派　　生】

contained *adj*. 抑制的；平静的　*v*. 动词 contain 的过去式和过去分词
containing *n*. 包含；包括　*v*. 动词 contain 的现在分词
container *n*. 容器；集装箱　　containment *n*. 牵制；包含；容量

【词　　根】

contain13 世纪晚期进入英语，直接源自古法语的 contenir；最初源自拉丁语的 continere，意为“包括在一起”。

con-（一起）+ tain（拿）→包含

explain [ɪkˈspleɪn]　185

【释　　义】

vt. & *vi*. 说明，解释（give or show the meaning of）

Q：What bird lifts heavy things?
A：Crane.

【字字珠玑】

explain：account for _____ □ □ □

explain：shed light on _____ □ □ □

Syn.：clarify，define，explicate，expound，interpret，account for，justify

作为单词题 overshadowed / account for / regulating 的选项出现。

12-2. overshadowed	○ distracted from		○ explained	
	○ conducted		○ coordinated with	
15-2. account for	○ describe	○ challenge	○ explain	○ test
29-2. regulating	○ controlling	○ explaining	○ observing	○ stopping

例句

- The punctuated equilibrium hypothesis attempts to explain a curious feature of the fossil record — one that has been familiar to paleontologist for more than a century but has usually been ignored. 断点平衡论试着去解释化石记录的一个古怪的特点——在超过一个世纪的时间里它已经为古生物学者所熟悉，但一直被忽视。
- The remarkable mobility and range of pastoral societies explain, in part, why so many linguists have argued that the Indo-European languages began their astonishing expansionist career not among farmers in Anatoli. 这种显著的移动性和畜牧社会的地理范围在某种程度上解释了很多语言学家一直争论的一个问题：为什么印欧语系并非从安纳托利亚（现在的土耳其）的农民中传播开来，而是产生于早期欧洲内陆的牧民。
- But, while accepting that not everything in life can be explained by Darwinian evolution, there are sound reasons for being skeptical of theories like this one, which avoid the issue of what yawning does for adults. 但是，当人们已认同达尔文的进化论并不能解释所有现象时，我们有充分的理由怀疑这一无法解释成年人打哈欠的理论。
- This opinion also attempts to solve the overpainting by explaining that an animals picture had no further use after the hunt.
  同时，这种观点尝试解释重复绘画的原因：狩猎结束后，之前所绘的猎物图不再有用。

【派　　生】

explained *v*. 动词 explain 的过去式和过去分词

explaining *v*. 动词 explain 的现在分词　　explanation *n*. 解释；说明

【词　　根】

explain16 世纪进入英语，直接源自古典拉丁语的 explanare，意为“解释，使清楚”；最初源自此语中的 explane。

remain [rɪˈmeɪn] 139

【释　　义】

vi. 留下，逗留（stay or be left behind after others have gone, been lost, etc.）

vi. 剩下，余留（be still present after a part has gone or has been taken away）

vi. 仍然是，依旧是（continue to be in an unchanged state）

n.（-s）剩余物（pieces or parts of something which continue to exist when most of it has been used，destroyed or taken away）

【字字珠玑】

remain：last	_____	☐	☐	☐
remains：remnants	_____	☐	☐	☐
remains：residue	_____	☐	☐	☐
remains：remainders	_____	☐	☐	☐
remaining：residual	_____	☐	☐	☐
remaining：extant	_____	☐	☐	☐

Syn.：abide，continue，dwell，last，rest，stand，stay，wait

作为单词题 relics / heterogeneous / viable 的选项出现。

8-3. relics	○ remains	○ sites	○ requirements	○ sources
19-3. heterogeneous	○ remaining	○ varied	○ familiar	○ layered
32-1. viable	○ able to survive	○ individual	○ large	○ remaining

例句

- When snail or clam shells are left behind，they must be empty in order to remain durable and resist dissolution. 当蜗牛或蛤蜊壳被留下，它们必须是空壳才足够坚固并且能抵御分解。
- Water does not remain immobile in an aquifer but can seep out at springs or leak into other aquifers. 贮存在蓄水层的水并非不流动，而是会通过泉眼渗出或是进入其他蓄水层。
- Dutch peasants were able to remain unaffected by this crisis for a long time because they had specialized in dairy farming industrial crops，and horticulture. 荷兰农民能够长期不受危机的影响是因为他们在乳制品、经济作物以及园艺上的专门化。
- Their significance may have remained clear had the Chinese not come under foreign influence. 如果没有受到外国因素的影响，中国陶瓷的含义依然清晰。
- A completely different theory holds that yawning assists in the physical development of the lungs early in life，but has no remaining biological function in adults. 一个完全不同的理论认为，打哈欠有助于早期肺部的发育，但是对于成年人来说并没有任何生理功效。

【派　　生】

remained *v*. 动词 remain 的过去式和过去分词

remaining *adj*. 剩余的　*v*. 动词 remain 的现在分词

【词　　根】

remain14 世纪晚期进入英语，直接源自古法语的 remain；最初源自拉丁语的 remanere，意为“保留”。

re- 回　　manere 放，置

Q：What kind of dog never can bite and bark?

A：A hot dog.

appear [ə'pɪr] 125

【释　　义】

vi. 出现，显现（come and be seen）

【字字珠玑】

appear：emerge _____ □ □ □

apparent：obvious _____ □ □ □

apparent：evident _____ □ □ □

Syn.：arise，arrive，come out，emerge，turn up

例句

- At first sight，the plain did not appear to be a likely home for a civilization.
  乍看之下，这个平原并不像是一个文明的发源地。
- Numerous biological structures and chemicals appear to be involved in aggression.
  侵略性行为似乎与许多生物结构和化学物质有关。
- Whether the box appeared in front of the right wall or the left wall，they showed no signs of confusion. 不论这些食罐是在右侧还是左侧墙壁前方，它们都不会表现出一丝疑惑。
- The structure of the periodic table appeared to limit the number of possible elements.
  元素周期表的框架似乎限制了可能存在的元素数量。
- Writing appeared in the form of logograms and later developed into a system using signs to represent syllables rather than whole words. 手写体出现时用的缩记符的形式，后来发展成为一个使用符号去代表音节而非整个单词的系统。

【派　　生】

appeared *v*. 动词 appear 的过去式和过去分词

appearing *v*. 动词 appear 的现在分词

appearance *n*. 出现；露面；外貌；外表　　apparent *adj*. 明显的

【词　　根】

appear13 世纪中期进入英语，直接源自古法语的 aparoir，意为“显现”；最初源自拉丁语的 apparere。

ap＝ad- 强调（to）　　perere 看得见的

require [rɪ'kwaɪər] 122

【释　　义】

vt. 要求，需要（depend on sb. /sth.；need or make necessary）

vt. 要求，规定（demand by right）

【字字珠玑】

require：mandate _____ □ □ □

require：oblige	_____	☐	☐	☐
require：call for	_____	☐	☐	☐
require：demand	_____	☐	☐	☐
require：insist	_____	☐	☐	☐
require：stipulate	_____	☐	☐	☐
required：compulsory	_____	☐	☐	☐
required：mandatory	_____	☐	☐	☐
required：necessary	_____	☐	☐	☐
required：indispensable	_____	☐	☐	☐
required：compelled	_____	☐	☐	☐
requirement：prerequisite	_____	☐	☐	☐

Syn.：ask，beg，bid，command，compel，demand，exact，force，order，request，want，wish

作为单词题 attain / derive / installed / precise / compulsory / promote 的选项出现。

2-3. attain	○ require	○ resist	○ achieve	○ endure
11-3. derive	○ require	○ gain	○ use	○ produce
30-3. installed	○ required		○ expected by the majority of people	
	○ standardized		○ put in place	
31-1. promotes	○ describes	○ encourages	○ delays	○ requires
32-2. compulsory	○ foreign	○ formal	○ required	○ preferred
40-2. precise	○ exact	○ predicted	○ approximate	○ required

例句

- Since the highly active worker ants require a great deal of energy，plants exploit this need by providing extrafloral nectar that supplies ants with abundant energy. 因为高度活跃的工蚁需要很多能量，而植物正好可以利用这一需求，为蚂蚁提供花外蜜以满足它们对能量的需求。
- Larger animals require more food than smaller animals，but smaller animals have a higher metabolic rate.
  体型较大的动物相对于体型较小的需要更多的食物，而小型动物具有更高的代谢率。
- Research has shown that certain minerals are required by plants for normal growth and development. 研究表明，某些矿物质是植物正常生长发育所必需的。
- Support and encouragement were also required to help teachers in the program cope with aspects of their professional life with which they were not comfortable.
  项目中的教师同样需要支持和鼓励以帮助他们去应付职业生活中的不如意。

【派　　生】

required *adj*. 必需的　*v*. 动词 require 的过去式和过去分词

requiring *v*. 动词 require 的现在分词　　requirement *n*. 必要条件；要求

Q：When is coffee like the surface of the earth?

A：When it's ground.

【词　　根】

require 1300 年左右进入英语，直接源自古法语的 requerre；最初源自通俗拉丁语的 requrere，意为“反复询问”。

re- 反复　　qurere 要求；询问

involve [ɪn'vɑːlv]　110

【释　　义】

vt. 参与，牵涉（cause to be caught or mixed up in trouble，etc.；relate closely）

vt. 使埋头，使专注（cause to immerse oneself in）

【字字珠玑】

involve：engage　_____　□ □ □

involve：entail　_____　□ □ □

involvement：preoccupation　_____　□ □ □

Syn.：affect，concern，touch

例句

- Petrifaction may also involve a simultaneous exchange of the original substance of a dead plant or animal with mineral matter of a different composition.
  石化还可能涉及死亡动植物的原有物质与不同成分矿物质的同时交换。
- Symbiotic relationships involve the interaction of two or more organisms acting as partners.
  共生关系是两种或多种物种之间的一种交互作用。
- Learning appropriate social behaviors is especially important for species that live in groups，like young monkeys that needed to learn to control selfishness and aggression and to understand the give-and-take involved in social groups. 学习适当的社交行为特别重要，尤其是对于群居动物，比如猴子，它们需要学会控制自私和攻击性，学着去懂得付出和收获的关系以融入群体。
- Finally，younger ecologists have found ecological problems involving behavior and life-history adaptations more attractive than measuring physical constants.
  最后，年轻一代的生态学家发现关于行为和生命历史进化的问题比测试物理常量更有趣。

【派　　生】

involved *adj*. 涉及的；牵连的	be involved in 参与；卷入
involving *adj*. 包括的　*v*. 动词 involve 的现在分词	involvement *n*. 卷入；牵连

【词　　根】

involve 1382 年进入英语，直接源自古典拉丁语的 involvere，意为“滚进”，引申为“纠缠；信封”。

in- 里　　volvere 滚，卷

affect [ə'fekt]　103

【释　　义】

vt. 影响（cause some result or change；influence）

vt. 感动（cause feelings of sorrow，anger，love，etc.）

vt. 炫耀（make an obvious show of using，wearing or liking sth.）

【字字珠玑】

affection tie：emotional attachment _____ □ □ □

Syn.：impact，impress，infect，move，touch

作为单词题 facilitates/promote 的选项出现。

5-1. facilitates ○ slows down ○ affects ○ makes easier ○ focuses on

5-3. promote ○ complicate ○ prevent ○ encourage ○ affect

例句

- Indeed，stability of the biological clock's period is one of its major features，even when the organism's environment is subjected to considerable changes in factors，such as temperature，that would be expected to affect biological activity strongly.
  的确，稳定性是生物钟最重要的特性之一，即使生物所处环境的诸多要素发生显著变化，例如温度可能会对生物活性产生很大的影响。
- Biological activity is not strongly affected by changes in temperature.
  温度的改变不会对生物活性产生太大的影响。
- In contrast to parasitism，in commensalism，one partner benefits without significantly affecting the other. 与寄生关系相反，在共生关系中，一方受益，也不会给另一方带来严重影响。
- Of all the visual arts，architecture affects our lives most directly for it determines the character of the human environment in major ways. 在所有的视觉艺术中，建筑最直接地影响了我们的生活，因为它在很多方面决定了我们生存的环境特征。

【派　　生】

affected *adj*. 受影响的；受疾病侵袭的　*v*. 动词 affect 的过去式和过去分词

affecting *adj*. 感人的；动人的　*v*. 动词 affect 的现在分词

affection *n*. 影响；感情；喜爱

【词　　根】

affect 14 世纪进入英语，直接源自拉丁语的 affectus，意为“作用于，有影响”。

af-（加强语气）＋fect-（词根“做”）→affect

exist [ɪɡˈzɪst]　102

【释　　义】

vi. 存在（be real or actual；have being）

vi. 生存，幸存（continue living，especially with difficulty or with very little money；survive）

【字字珠玑】

exist：occur _____ □ □ □

existing：extant _____ □ □ □

Q：I have a tree in my hand. What kind of tree is it?

A：It's a palm.

the ability to exist：viability _____ □ □ □

the possibility of existence：viability _____ □ □ □

come into existence from：originate from _____ □ □ □

Syn.：breathe，be，live，subsist

例句

- Inequalities of wealth and rank certainly exist，and have probably existed in most pastoralist societies. 当然，不平等的财富和社会地位确实存在，而且可能存在于绝大多数畜牧社会里。
- Throughout most of Earth's history，glaciers did not exist，but at the present time about 10 percent of Earths land surface is covered by glaciers.
  纵观地球的历史，大部分时期内并不存在冰川，但现在 10% 的地表为冰川覆盖。
- No one knows exactly when the waterwheel was invented，but irrigation systems existed at least 5,000 years ago.
  人们无法知晓水轮是什么时候发明的，但灌溉系统至少在五千年前就已经存在了。
- In order to increase production on existing land，the peasants made more use of crop rotation and，in particular，began to apply animal waste to the soil regularly，rather than leaving the fertilization process up to the grazing livestock. 为了增加已有土地的产量，农民们利用农作物轮作，特别是用动物粪便来给土地定期施肥而不是随意让牧区的牲畜来进行施肥。
- Considerable support exists for this opinion because several animals in the pictures are wounded by arrows and spears.
  大多数人支持这种观点，因为这些画当中的一些动物被箭和矛刺伤。

【派　　生】

existed *v*. 动词 exist 的过去式和过去分词

existing *adj*. 现存的；现有的　*v*. 动词 exist 的现在分词

existence *n*. 存在；生存

【词　　根】

exist 1600 年左右进入英语，直接源自法语的 exister；最初源自古典拉丁语的 exsistere，意为“存在，出现”。

reduce [rɪ'du:s]　100

【释　　义】

vt. 缩减，减少（make less in size，amount，price，degree，etc.）

vt. 使……陷入（困境，窘迫等）（bring sb. /sth. into a specified state or condition）

【字字珠玑】

reduce：dilute _____ □ □ □

reduce：diminish _____ □ □ □

reduce：decrease _____ □ □ □

reduce：lessen _____ □ □ □

Q：What's put on the table，cut but never eaten?
A：A deck of cards.

reduce：lower _____ ☐ ☐ ☐

reduced：exhausted _____ ☐ ☐ ☐

reduced：depleted _____ ☐ ☐ ☐

reduce：roll back _____ ☐ ☐ ☐

reduce：ally _____ ☐ ☐ ☐

Syn.：curtail，cut down，diminish，dwindle，lessen，lower，scale down

例句

- Moving water was one of the earliest energy sources to be harnessed to reduce the workload of people and animals. 流水是人类最早利用的能量来源，以减轻人和牲畜的工作负担。
- Researchers are evaluating how serious this problem is and hope to find ways to eliminate or sharply reduce this problem. 研究人员还在对这个问题的严重程度进行评估，他们希望能想办法消除或者大幅减少这个问题（的危害）。
- When burning occurs, it prevents competition among plant species from progressing to the point where some species exclude others, reducing the overall diversity of the ecosystem.
  燃烧可以阻止植物物种间的竞争，以防止某一物种排斥其他物种，进而减少了整个生态系统的多样性。
- It is thought that these grooves help to channel water through the mouth and out the gill slits, thereby reducing water resistance.
  为此有的金枪鱼舌头上长有特殊的凹槽，以便水流通过嘴巴从腮缝里流出，从而减少阻力。

【派　　生】

reduced *adj*. 减少的；简化的；没落的　*v*. 动词 reduce 的过去式和过去分词

be reduced to sth. 被迫

reducing *n*. 减低；还原　*v*. 动词 reduce 的现在分词

reduction *n*. 减少；降低

【词　　根】

reduce 14 世纪晚期进入英语，直接源自古法语的 reducer；最初源自拉丁语的 reducere，意为“带回，恢复，撤退”。

re- 回　　ducere 引导；带领

continue [kənˈtɪnjuː] 85

【释　　义】

vt. & *vi*. 继续，连续（go on；go further without stopping or after stopping）

【字字珠玑】

continue：persist _____ ☐ ☐ ☐

continue：resume _____ ☐ ☐ ☐

continue：maintain _____ ☐ ☐ ☐

continued：carried on _____ ☐ ☐ ☐

Q：What kind of shoes is made of banana skins?
A：Slippers.

continued：constant _____ ☐ ☐ ☐
continued：sustained _____ ☐ ☐ ☐
continuous：successive _____ ☐ ☐ ☐
continuous：endless _____ ☐ ☐ ☐
continuous：uninterrupted _____ ☐ ☐ ☐
continuous：ongoing _____ ☐ ☐ ☐
continuously：steadily _____ ☐ ☐ ☐
continual：consequent _____ ☐ ☐ ☐

Syn.：abide，bide，endure，hold on，hold up，keep up，last，perdure，persist，remain，run on

作为单词题 cope / flourish 的选项出现。

8-2. cope ○ adapt ○ move ○ continue ○ compete

9-2. flourish ○ continue ○ occur ○ succeed ○ apply

例句

- But the myths that have grown up around the rites may continue as part of the groups oral tradition and may even come to be acted out under conditions divorced from these rites. 不过在这些仪式中发展起来的神话故事继续在人们的口头流传，甚至可能脱离了仪式而被演绎着。
- Such impacts continue to pose a natural hazard to life on Earth.
  这种影响对地球上的生物来说，仍然是一种自然威胁。
- The continued proliferation of banks made it easier for those without cash to negotiate loans in paper money. 银行的不断发展使得那些没有现金的人贷款变得更容易了。
- The second factor is that radiant heat coming into the city from the Sun is trapped in two ways: (1) by a continuing series of reflection among the numerous vertical surfaces that buildings present and (2) by the dust dome the cloudlike layer of polluted air that most cities produce.
  第二个因素是从太阳到城市的辐射热以两种形式被拦截了：(1) 通过大量建筑的垂直表面的不断反射；(2) 通过尘埃，即大多数城市中由受污染空气组成的云状物质。

【派　　生】

continued *adj*. 继续的；延续的　*v*. 动词 continue 的过去式和过去分词
continuing *adj*. 连续的；持续的；不间断的　*v*. 动词 continue 的现在分词
continuous *adj*. (不间断地) 连续的　continual *adj*. (断断续续般) 连续的

【词　　根】

continue 14 世纪中期进入英语，直接源自古法语的 continuer；最初源自古典拉丁语的 continuare，意为“制作的；连续的”。

vary ['veri]　80

【释　　义】

vt. & *vi*. 不同；改变 (be different; cause to change; cause to become different)

【字字珠玑】

vary：differ _____ ☐ ☐ ☐

vary：fluctuate _____ ☐ ☐ ☐

vary：diversify _____ ☐ ☐ ☐

vary：range _____ ☐ ☐ ☐

vary：change _____ ☐ ☐ ☐

varied：assorted _____ ☐ ☐ ☐

varied：different _____ ☐ ☐ ☐

varied：heterogeneous _____ ☐ ☐ ☐

various：diverse _____ ☐ ☐ ☐

variation：fluctuation _____ ☐ ☐ ☐

variability：tendency to change _____ ☐ ☐ ☐

Syn.：contrast，differ

作为单词题 reveal / differing 的选项出现。

19-3. reveal	○ result from	○ vary with	○ show	○ preserve
35-3. differing	○ increasing	○ necessary	○ varying	○ high

例句

- The function and status of ceramics in China varied from dynasty to dynasty.
  在中国，每一个朝代陶瓷的功能和地位都是不同的。
- Research involving foraminifera fossil shells show that ocean temperatures in the Northern Hemisphere varied greatly during the most extensive periods of glaciation.
  有关有孔虫类化石壳的研究表明，北半球的海洋温度在冰川作用最广泛的时期变化最大。
- Furthermore, even the most reliable waterpower varied with the seasons and disappeared in a drought. 再者，即便是最可靠的水资源也会随季节变化、因干旱而枯竭。
- What varies is not the basic form but the incidental details that do not obstruct the object's primary function. 它们的区别不是基本功能的不同，而是那些不影响其基本功能的细节。
- The Jovian planets have very thick atmospheres consisting of varying amounts of hydrogen, helium, methane, and ammonia.
  类木行星有非常致密的大气层，主要由变化量的氢、氦、甲烷和氨组成。

【派　　生】

varied *adj*. 各种各样的　*v*. 动词 vary 的过去式和过去分词

varying *adj*. 不同的　*v*. 动词 vary 的现在分词

various *adj*. 各种各样的　　variation *n*. 变种；变化

introduce [ˌɪntrəˈduːs]　73

【释　　义】

vt. 介绍，引入（make known for the first time by telling the person's name to the other）

Q：How can you make the door last?

A：Make other things first.

【字字珠玑】

introduce：impose _____ □ □ □

introduce：inaugurate _____ □ □ □

introduced：pioneered _____ □ □ □

Syn.：acquaint，present

例句

- Less typically，the water is artificially introduced by being pumped down from the surface. 少数情况下是人为从地表用泵抽取的水。
- Trade between the West and the settled and prosperous Chinese dynasties introduced new forms and different technologies. 西方国家和繁荣稳定的中国历代朝代之间的贸易促使双方互相引进了新形式的、不同的技术。
- Within them，infants and children are introduced to the ways of their society. 在主要群体里，婴儿与孩童可以学习处世方式。
- Because of intense interest in developing and introducing sound in film，the general use of other technological innovations being developed in the 1920s was delayed. 因为发展和引入有声电影的浓烈兴趣，在 20 世纪 20 年代发展其他科技创新的广泛应用被延迟了。

【派　　生】

introduced *v*. 动词 introduce 的过去式和过去分词

introducing *n*. 引进　*v*. 动词 introduce 的现在分词

introduction *n*. 介绍；引进；导论

【词　　根】

introduce 15 世纪晚期进入英语，直接源自古典拉丁语的 introducere。

play [pleɪ]　71

【释　　义】

vt. & *vi*. 玩耍（amuse oneself with a game，using toys，running and jumping，etc.；hit and send a ball）

vt. & *vi*. 演奏；扮演（perform on a musical instrument；perform）

【字字珠玑】

play：perform _____ □ □ □

Syn.：fun，recreation，relaxation，rollicking，sport

例句

- Here，the horse was already becoming the animal of prestige in many regions，though sheep，goats，and cattle could also play a vital role. 在这里，尽管绵羊、山羊和牛扮演了非常重要的角色，但是马已经在许多地区成为具有优势地位的动物。
- Play also stimulates the development of the muscle tissues themselves and may provide the

opportunities to practice those movements needed for survival.
玩耍也会刺激肌肉组织的生长，并提供练习生存技能的机会。

- With messages such as those, even dogs that are strangers to each other can be playing within a few minutes. 有着这样的信息，哪怕是彼此陌生的狗也能在几分钟内迅速在一起玩耍。

【派　　生】

play a major /primary /vital /significant /key role /part 扮演重要角色
played *v*. 动词 play 的过去式和过去分词
playing *n*. 比赛；演奏；表现　*v*. 动词 play 的现在分词
playable *adj*. 可玩的；可演奏的　　playful *adj*. 爱玩耍的；嬉戏的；开玩笑的

【词　　根】

play 直接源自古英语的 plegian，意为“快速移动”；最初源自日耳曼语西支的 plegan，意为“繁忙”。

consider [kən'sɪdər]　69

【释　　义】

vt. & *vi*. 考虑（think about）
vt. 认为（think of in a stated way；regard as；have as an opinion）
vt. 关心，体谅（be concerned about；show understanding or sympathy for；take into account）

【字字珠玑】

considerable：substantial _____ ☐ ☐ ☐
considerable：significant _____ ☐ ☐ ☐
considerable：large much _____ ☐ ☐ ☐
consider：allowing for _____ ☐ ☐ ☐

Syn.：account，call，count，esteem，hold，look on，rate，reckon，regard，set down，view，take for

例句

- Most people consider the landscape to be unchanging，but Earth is a dynamic body，and its surface is continually altering-slowly on the human time scale，but relatively rapidly when compared to the great age of Earth（about 4,500 billion years）. 大部分人认为自然风景是一成不变的，事实上地球是一个动态的机体，它的外貌在人类文明进程中一直保持着持续缓慢的变化。当然，与大约 4 万 5 千亿年前的冰河时代的地貌变化相比，这个进程的确快了很多。
- She considered herself an artist rather than a mere entertainer，and she，in turn，attracted the notice of other artists. 她把自己定义为一位艺术家而不仅仅是一名演艺人员，于是其他艺术家对她颇为关注。
- Along the east coast Spartina is considered valuable for its ability to prevent erosion and marshland deterioration.
在东海岸，人们认为米属草非常有用，因为它有防止侵蚀和沼泽退化的能力。
- Apprentices were considered part of the family，and masters were responsible not only for

Q：What makes the Tower of Pisa lean?
A：It never eats.

teaching their apprentices a trade but also for providing them some education and for supervising their moral behavior. 学徒们被视为家庭的一分子，师傅不光负责给他们传授手艺，还要教育并监督他们的道德行为。

- The spread of deserts is considered a very serious problem that can be solved only if large numbers of people in various countries are involved in the effort.
  沙漠的扩大被认为是一种只有不同地区大量人都参与努力才能解决的严重问题。

【派　　生】

considered *adj*. 考虑过的；被尊重的　*v*. 动词 consider 的过去式和过去分词
considering *prep*. 鉴于；考虑到　*conj*. 就……而言　*v*. 动词 consider 的现在分词
consideration *n*. 考虑；体贴　considerable *adj*. 相当大的
considerate *adj*. 贴心的

【词　　根】

consider 14 世纪晚期进入英语，直接源自古法语的 considerer；最初源自拉丁语的 considerare，意为“仔细看，观察”。

discover [dɪˈskʌvər]　68

【释　　义】

vt. 发现（find or learn out）

【字字珠玑】

discover：find _____ □ □ □
discover：learn _____ □ □ □
discover：detect _____ □ □ □
discover：unravel _____ □ □ □

Syn.：ascertain，catch on，find out，get on，hear，learn，realize，see，wise up，get wind of

作为单词题 out of sight / postulated / derives / engraved / extracted from 的选项出现。

1-1. out of sight	○ far away	○ hidden	○ partly visible	○ discovered
16-2. postulated	○ hypothesized	○ discovered	○ reported	○ generated
17-3. derives	○ digests	○ obtains	○ controls	○ discovers
26-3. engraved	○ carved	○ produced	○ dated	○ discovered
34-1. extracted from	○ taken out of	○ produced using	○ discovered in	○ combined with

例句

- Scientists have been surprised to discover that conditions just below the surface of Mars are very similar to conditions just below the surface of the Moon.
  科学家之前非常惊讶地发现，火星表面下方的情况状态和月球表面下方如此相似。
- Lord Rayleigh, discovered a gaseous element in 1894 that did not fit into the previous classification scheme. 瑞利男爵（约翰·威廉姆·斯特拉特），在 1894 年发现了一种气态元素，这一元素与之前的元素表不符。

Q：What has four wheels and flies?
A：A garbage truck.

【派　　生】

discovered *v*. 动词 discover 的过去式和过去分词
discovering *v*. 动词 discover 的现在分词　　discovery *n*. 发现；发现物

【词　　根】

discover 直接源自中古英语的 discoveren，意为“发现，暴露，显示”。

relate [rɪ'leɪt]　67

【释　　义】

vt. 讲述；叙述（tell a story）
vt. & *vi*. 联系（connect in thought or meaning）

【字字珠玑】

relate：connect　_____　□ □ □
relate：associate　_____　□ □ □
relate to：pertain to　_____　□ □ □
Syn.：bond，click，commune

例句

- Some of the potential benefits relate directly to the healthy development of the brain and nervous system. 其中一些潜在的好处与动物的大脑和神经系统的健康发展有关。
- For a long time scientists have argued that the extinction of the dinosaurs was related to climate change. 很长一段时间，科学家们都在讨论恐龙的灭绝是否和天气变化有关。

【派　　生】

related *adj*. 相关的　*v*. 动词 relate 的过去式和过去分词
relating *adj*. 关联的　*v*. 动词 relate 的现在分词
relative *adj*. 相对的；比较的；相关的　*n*. 亲戚
relationship *n*. 关系；联系；亲属关系

【词　　根】

relate 1530 年进入英语，直接源自古典拉丁语的 relatus，意为“重新取”。
re- 回　　latus 携带

limit ['lɪmɪt]　60

【释　　义】

vt. 限制；限定（put a limit to；restrict；be the limit of）
n. 限度，限制（the farthest point or edge，which can't or must not be passed）

Q：What book has the most stirring chapters?
A：A cook book.

【字字珠玑】

limit：constraint _____ □ □ □

limit：restrict _____ □ □ □

limit：threshold _____ □ □ □

limited：confined _____ □ □ □

limitation：to some extent _____ □ □ □

limited to：confined to _____ □ □ □

Syn.：bound，boundary，cap，ceiling，confines，end，extent，limitation，line，termination

作为单词题 attributes / marked / preposterous / enhance / termed 的选项出现。

1-2. attributes	○ ascribes	○ leaves	○ limits	○ contrasts
4-2. marked	○ considerable	○ surprising	○ limited	○ adequate
11-2. preposterous	○ unbelievable	○ inadequate	○ limited	○ creative
20-3. enhance	○ control	○ limit	○ combine	○ increase
28-1. termed	○ considered	○ called	○ limited to	○ caused by

例句

- The structure of the periodic table appeared to limit the number of possible elements.
  元素周期表的框架似乎限制了可能存在的元素数量。
- Rainfall was limited, and what water there was rushed across the plain in the annual flood of melted snow. 降雨量有限，当地水资源的主要来源是每年冰雪融化后冲过平原的洪水。
- Wind energy production should be limited to large wind farms.
  风力发电的制造应该仅限于大型风力发电厂。
- Predators help maintain biological diversity by limiting populations of a dominant competitor species, thereby preventing that species from excluding others.
  捕食者通过限制统治竞争者的数量来保持生物的多样性，这样也保护了物种的排他性。
- They include roots or root like structures, a waxy cuticle that covers the surfaces of leaves and stems and limits the evaporation of water, and pores called stomata in leaves and stems that allow gas exchange but close when water is scarce, thus reducing water loss.
  其中包括根或者类似根的结构、覆盖茎叶表面能阻止水分蒸发的蜡质角质层以及茎叶上被称为气孔的小孔——气孔的存在可以保证气体的交换，并在水分缺失时关闭气孔从而防止水分的进一步流失。

【派　　生】

limited *adj*. 有限的　*v*. 动词 limit 的过去式和过去分词

limiting *adj*. 限制的　*v*. 动词 limit 的现在分词

limitation *n*. 限制；限度　　limitless *adj*. 无限的

【词　　根】

limit 14 世纪晚期进入英语，直接源自中古法语的 limiter，意为“门槛，界限”。

Q：What is the best year for a kangaroo?
A：Leap year.

Day 2

determine [dɪˈtɜːrmɪn] 90

【释　　义】

vt. & *vi*. 下决心，做决定（cause to make a firm decision to do sth.；cause sth. to be decided）

vt. 确定，测定（fix or find out exactly）

vt. 限定；制定；支配（have a controlling influence on；have a direct and important effect on）

【字字珠玑】

determine：decide _____ ☐ ☐ ☐

determine：ascertain _____ ☐ ☐ ☐

determine：calculate _____ ☐ ☐ ☐

Syn.：adjudge，adjudicate，arbitrate，decide，judge，referee，rely on，settle，umpire

例句

- Hubbell and Johnson studied several species of stingless bees to determine whether there is a relationship between aggressiveness and patterns of colony distribution.
  哈贝尔和约翰逊研究了几种无刺蜜蜂来确定攻击性和群体分布之间是否存在联系。
- This is significant because the amino acid sequence of an enzyme is determined by genes.
  其重要性在于酶的氨基酸系列是由基因决定的。
- The investigation begins with an evaluation of toxic sites in the target area to determine the extent of contamination. 这个研究是由目标地区的有毒区域评估开始的，以此来决定污染的程度。
- Determining the functions of play is difficult because the functions may be long-term，with beneficial effects not showing up until the animal's adulthood. 确定玩耍的功能很难，因为它的功能是长期的，伴随着一些直到动物成年才会显现出来的有利影响。

【派　　生】

determined *adj*. 坚定的；坚决的；果断的；确定的，既定的　*v*. 动词 determine 的过去式和过去分词

determining *adj*. 决定的　*v*. 动词 determine 的现在分词

determination *n*. 决心；测定　　determinative *adj*. 决定的；限定的

【词　　根】

determine 15 世纪后期进入英语，直接源自古法语的 determiner，意为“结束”；最初源自古典拉丁语的 determinare，意为“设定期限”。

Q：Why are writers like postmen?
A：They are all men of letters.

de- 分开　　terminare 分界

improve [ɪm'pruːv]　66

【释　　义】

vi. & *vt*. 改善，改进，提高（cause to become better）

【字字珠玑】

improve：enhance _____ ☐ ☐ ☐

improve：upgrade _____ ☐ ☐ ☐

improve：refine _____ ☐ ☐ ☐

improve：advance _____ ☐ ☐ ☐

Syn.：ameliorate，emend，better，enhance，enrich，help，meliorate，perfect，refine，upgrade

作为单词题 enhance / instigate / refined / exploited / outdated / abundant / transformed 的选项出现。

3-1. enhance	○ protect	○ improve	○ organize	○ match
10-1. instigate	○ improved	○ investigated	○ narrowed	○ caused
17-1. refined	○ completed	○ improved	○ drawn	○ checked
20-2. exploited	○ explored	○ utilized	○ inhabited	○ improved
25-2. outdated	○ strict	○ enforced	○ improved	○ old-fashioned
32-1. abundant	○ new	○ improved	○ suitable	○ plentiful
33-1. enhance	○ serve	○ improve	○ control	○ protect
33-2. transformed	○ dominated	○ changed	○ improved	○ created

例句

- The result was relentless pressure to improve technique and design.
  这样的结果是对技术和设计进步的残酷压力。
- In American society, however, the class structure was less rigid; some people changed occupations easily and believed it was their duty to improve their social and economic position.
  而在美国社会中，等级结构没有这么严格，一部分人很轻易地就换了工作，并且他们相信提高自己的社会和经济地位是他们的职责。
- Another explanation for the focus on animals might be that these people sought to improve their luck at hunting. 对于画中以动物题材为主的另一个解释是，人们在探索如何提高打猎的命中率。
- Spices not only dramatically improved the taste of the European diet but also were used to manufacture perfumes and certain medicines. 香料在当时成为最受欢迎的商品，不仅显著提高了欧洲菜肴的口感，而且也被用于制作香水和一些药品。

【派　　生】

improved *adj*. 改良的；改进的　*v*. 动词 improve 的过去式和过去分词

improving *n*. 改良；改进　*v*. 动词 improve 的现在分词

improvement *n*. 改进；改善

Q：What makes opening the piano so hard?
A：All the keys are inside.

【词　　根】

improve 15 世纪晚期进入英语，直接源自盎格鲁法语的 emprouwer，意为“使获利，使受益”。

remove [rɪˈmuːv] 60

【释　　义】

vt. 移走；排除（take away from a place or take to another place；get rid of）

vi. 迁移；移居（go to live or work in another place）

vt. 开除（dismiss）

【字字珠玑】

remove：annihilate _____ ☐ ☐ ☐

remove：eradicate _____ ☐ ☐ ☐

remove：evacuate _____ ☐ ☐ ☐

remove：delete _____ ☐ ☐ ☐

remove：extricate _____ ☐ ☐ ☐

remove：eliminate _____ ☐ ☐ ☐

remove：strip _____ ☐ ☐ ☐

remove：pay off _____ ☐ ☐ ☐

Syn.：abolish，delete，discard，dismiss，eliminate，erase，get rid of，oust

作为单词题 afford / impose on / triggered / extracted 的选项出现。

5-1. afford	○ offer	○ prevent	○ increase	○ remove
11-3. impose on	○ increase for	○ remove from	○ place on	○ distribute to
18-2. triggered	○ removed	○ followed	○ increased	○ caused
28-1. extracted	○ used	○ poured	○ removed	○ kept out

例句

- A harvest of the shoots would remove the toxic compounds off site to be burned or composted to recover the metal for industrial uses. 有毒矿物质首先被根吸收，随后被运送至茎和叶。收割下来的枝叶将被焚烧以移除有毒化合物或被制成混合肥料回收金属用于工业。
- In most cases, heat travels into a heat reservoir so slowly that it is a much quicker process to remove the heat from a reservoir than to replace it. 在大多数情况下，热量流经进入存储区的速度如此之慢，以至于提取热量的速度比更新取代的速度快得多。
- Once the soil has been removed by erosion, only the passage of centuries or millennia will enable new soil to form.
  一旦土壤被侵蚀，需要再经过几百或上千年的时间才会产生新的土壤。
- A century earlier, Henry Cavendish had noted the existence of a residual gas when oxygen and nitrogen are removed from air, but its importance had not been realized.
  一个世纪以前，亨利·卡文迪许就注意到，当氧气和氮气从空气中被移除后仍然有残余气体存在，但当时没人意识到残余气体的重要性。

Q：How does the sun affect weight?

A：It makes the daylight.

【派　　生】

removed *adj*. 离开的；分离的　*v*. 动词 remove 的过去式和过去分词
removing *n*. 消除；排除；除去　*v*. 动词 remove 的现在分词
removal *n*. 移除　remote *adj*. 遥远的；偏远的

【词　　根】

remove 1300 年进入英语，直接源自古法语的 remouvoir；最初源自古典拉丁语的 removere，意为“移开”。

re- 回，离开　movere 移

breathe [briːð]　56

【释　　义】

vt. & *vi*. 呼吸（draw in and let out air from the lungs；take air into the body and send it out again）
vt. 低语（say softly；whisper）

【字字珠玑】

breathe：inhale　_____　□ □ □
Syn.：respire

例句

- However，similar changes occurred when the subjects were asked simply to open their mouths or to breathe deeply.
  但是，在实验者被要求只是张开嘴或深呼吸时，皮肤传导性也发生了相似的变化。
- It takes twice as much effort to breathe during sleep because of greater resistance to airflow in the airways and changes in the efficiency of the muscles used for breathing. 睡眠时需要付出两倍的努力去呼吸，因为呼吸道气流的阻力会比较强并且用来呼吸的肌肉的效率会有变化。
- Its control center is based in the forebrain，and it regulates breathing for use in speech，singing，sighing，and so on. 它的控制中心在前脑，调节说话、唱歌、叹息等动作时的呼吸。

【派　　生】

breathed *adj*. 无声的；有气的　*v*. 动词 breathe 的过去式和过去分词
breathing *n*. 呼吸　*v*. 动词 breathe 的现在分词
breathless *adj*. 气喘吁吁的

compare [kəmˈper]　52

【释　　义】

vt. & *vi*. 比较，对照（show or find out in what ways two or more things are like each other or are different from each other）

【字字珠玑】

compare：liken　_____　□ □ □

Q：What animals are well-educated?
A：Fish，because they go around in schools.

comparable：equivalent _____ □ □ □

comparative：relative _____ □ □ □

comparably：similarly _____ □ □ □

Syn.：analogize，assimilate，equate，liken

例句

- For instance，compared with children who did not participate in early intervention programs，participants in various programs showed gains in emotional or cognitive development，better educational outcomes，increased economic self-sufficiency，reduced levels of criminal activity，and improved health-related behaviors. 例如，相对于没有参加早期介入课程的儿童，那些参加课程的儿童表现出了情感和认知上的进步，其教育结果也更好，经济自足水平也提高了，但并不是每个孩子的受益程度都相同。
- Deserts contain large amounts of groundwater when compared to the amounts they hold in surface stores such as lakes and rivers.
  与湖泊和河流等地表水相比，沙漠中地下水的贮藏量要大得多。
- Although oaks produce thousands of acorns，the investment in a crop of acorns is small compared with the energy spent on building leaves，trunk，and roots.
  虽然橡树可以生产数以千计的橡子，但是，它们对大量的橡子投入的能量，和用于树叶、树干和根部生长的能量相比，简直是微乎其微。
- The destruction caused by the volcanic explosion of Mount St. Helens，in the northwestern United States，for example，pales in comparison to the destruction caused by humans.
  就像美国西北部圣海伦火山的猛烈喷发所造成的破坏，在人类活动对环境造成的破坏面前也相形见绌。

【派　　生】

beyond compare 无法比较	comparison *n*. 比较；对比
in comparison to 和……相比	in stark contrast to 和……形成鲜明对比
pale in comparison 相形见绌	comparative *adj*. 比较的；相当的

【词　　根】

compare 14 世纪晚期进入英语，直接源自古法语的 comperer；最初源自后期拉丁语的 comparare，意为“比较”。

locate [ˈloʊkeɪt] 51

【释　　义】

vt. 找出，定位（find the position of）

【字字珠玑】

locate：place _____ □ □ □

locate：find _____ □ □ □

Syn.：ascertain，detect，determine，dig out，dig up，discover，dredge up，ferret out，find out，

Q：What do you get if you cross stereo and fridge?
A：Very cool music.

get, hit on, hunt down, learn, find, nose out, root out, rout out, rummage, run down, scare up, scout up, track down, turn up

例句

- Located in tropical areas at low altitudes, savannas are stable ecosystems, some wet and some dry consisting of vast grasslands with scattered trees or shrubs.
  坐落于低纬度的热带地区，稀树大草原是稳定的生态系统，一些潮湿，而另一些则干旱。
- Water-driven factories had to be located on their banks whether or not the location was desirable for other reasons. 利用水利生产的工厂都必须建造在能够提供水资源动力的岸边。
- On overcast days, however, the birds were disoriented and had trouble locating their food box.
  可是阴天的时候，它们就无法定位方向，很难找到装有食物的食罐。

【派　　生】

located *adj*. 坐落于……的；位于……的；*v*. 动词 locate 的过去式和过去分词
local *adj*. 当地的；局部的　　location *n*. 位置；外景拍摄地；定位；地点

replace [rɪ'pleɪs]　51

【释　　义】

vt. 取代；更换（take the place of; change one person or thing for another, often better, newer, etc.）

【字字珠玑】

replace：supplant _____ ☐ ☐ ☐
replace：substitute _____ ☐ ☐ ☐
replace：supersede _____ ☐ ☐ ☐

Syn.：displace, displant, relieve, substitute, supersede, supplant

作为单词题 superseded / duplicated / alteration / exhibit 的选项出现。

20-1. superseded	○ replaced	○ reformed	○ equaled	○ increased
22-2. duplicated	○ copied	○ replaced	○ handled	○ clarified
30-2. alteration	○ imperfection	○ replacement	○ change	○ duplication
35-1. exhibit	○ replace	○ show	○ cover	○ expand

例句

- Horses evolved in discrete steps, each of which persisted almost unchanged for millions of years and was eventually replaced by a distinctive newer model. 马的进化步骤是不连续的，其中每个进化步骤都有上百万年时间保持不变，最后被一个不同的更新的模型取代。
- A local population that goes extinct is quickly replaced by immigrants from an adjacent community. 当地种群灭亡后，马上就会被相邻群落的移民取代。
- By the eighteenth century, Britain was experiencing a severe shortage of energy. Because of the growth of population, most of the great forests of medieval Britain had long ago been

replaced by fields of grain and hay.

18 世纪之前，英国正在经历一次严重的能源短缺。因为人口增长，英国在中世纪时大部分森林已经被农田和牧草所取代，因此木材更加缺乏，但是却一直都很重要。

- A worsening of the plight of deer was to be expected as settlers encroached on the land, logging, burning, and clearing, eventually replacing a wilderness landscape with roads, cities, towns, and factories.

  当拓荒者入侵鹿的领地时，比如：在它们生活的土地上进行采伐、焚烧树木，清除障碍，最终用公路、城市、城镇和工厂取代了荒野风景，便可以预见鹿的境况会恶化。

【派　　生】

replaceable *adj*. 可更换的	replacement *n*. 更换；接替者

recognize [ˈrekəgnaɪz] 45

【释　　义】

vt. 认出；认识（know again sb. /sth. one has seen, heard, or experienced before; see clearly though perhaps unwillingly; be prepared to admit）

vt. 承认（accept as being legal or real, or as having value）

【字字珠玑】

recognize：acknowledge _____ ☐ ☐ ☐

recognize：distinguish _____ ☐ ☐ ☐

recognize：appreciate _____ ☐ ☐ ☐

recognized：tangible _____ ☐ ☐ ☐

Syn.：appreciate, apprehend, assimilate, behold, catch, catch on to, cognize, compass, conceive, decipher, dig, discern, get, grasp, know, make, make out, perceive, comprehend, register, savvy, see, sense, tumble to, understand

作为单词题 exploited / pinpoint / exploits / harnessed 的选项出现。

6-1. exploited	○ utilized	○ recognized
	○ examined	○ fully understood
11-3. pinpoint	○ observe	○ locate exactly
	○ copy accurately	○ recognize
17-2. exploits	○ repeats	○ makes use of
	○ increases the intensity of	○ recognizes
29-3. harnessed	○ known	○ depended on
	○ recognized	○ utilized

例句

- Psychological researchers generally recognize that facial expressions reflect emotional states.

  研究心理学的学者们通常认为，面部表情可以反映人们内心的情绪状态。

Q: When did the driver stop to have lunch?

A: When he came to a fork in the road.

- The work of Wildman and Niles suggests the importance of recognizing some of the difficulties of instituting reflective practice.
  怀尔德曼和奈尔斯的工作表明认识进行反思的某些困难的重要性。
- There is a danger, of course, that play may be misinterpreted or not recognized as play by others, potentially leading to aggression.
  当然玩耍也有危险。玩耍可能会被别的动物误会，或者不被当作玩耍而潜在地造成攻击。
- In 1831 when Smith was finally recognized by the Geological Society of London as the father of English geology, it was not only for his maps but also for something even more important.
  1831 年，史密斯最终被伦敦地质学会认可，并赋予他“英国地质学之父”的称号。这不仅仅是因为那张地图，而且还因为其他更重要的因素。
- The courts also recognized workers' right to strike, but these gains had little immediate impact.
  法院也承认了工人罢工的权利，但这些权利的影响并没有立即显现。

【派　　生】

recognized *adj*. 公认的；经过验证的　*v*. 动词 recognize 的过去式和过去分词
recognition *n*. 识别

【词　　根】

recognize 1414 年进入英语，直接源自中古法语的 reconiss，意为“辨认，认出”；最初源自古典拉丁语的 recognoscere，意为“承认，回忆”。

expect [ɪk'spekt]　44

【释　　义】

vt. 预计，预料（think or believe that sth. will happen or that sb. /sth. will come）
vt. 认为，想（believe；think）

【字字珠玑】

expect：anticipate
Syn.：anticipate，await，hope for，watch for，look for，look forward to

例句

- An asteroid of this size would be expected to leave an immense crater, even if the asteroid itself was disintegrated by the impact.
  按理说，这样大小的一个行星，即使受到冲击碎裂之后也会留下一个巨大的陨石坑。
- If, for instance, the program is expected to provide long-term increases in IQ (intelligence quotient) scores, it is a disappointment.
  例如，如果这个课程是为了长期提高孩子的 IQ（智商），那么它并不怎么样。
- Most researchers expect to find that both modes of transition from one species to another are at work in evolution. 大多数研究者希望发现物种进化的这两种模式都存在。

【派　　生】

expected *adj*. 预期的；预料的　*v*. 动词 expect 的过去式和过去分词
expectation *n*. 预料；期望

【词　　根】

expect 1560 年左右进入英语，直接源自拉丁语的 expecare，意为“向外看”。
ex- 向外　　spectare 看

destroy [dɪˈstrɔɪ]　40

【释　　义】

vt. & *vi*. 破坏，毁坏（break into pieces；make useless；put an end to）

【字字珠玑】

destroy：annihilate _____ ☐ ☐ ☐
destroy：devastate _____ ☐ ☐ ☐
destroy：ravage _____ ☐ ☐ ☐
destroy：shatter _____ ☐ ☐ ☐
destroy：decimate _____ ☐ ☐ ☐
destroy：ruin _____ ☐ ☐ ☐

Syn.：annihilate，decimate，demolish，desolate，devastate，extinguish，nuke，pull down，pulverize，raze，rub out，ruin，shatter，smash，tear down，waste，wreck

例句

- Ecologists are especially interested to know what factors contribute to the resilience of communities because climax communities all over the world are being severely damaged or destroyed by human activities. 生态学家更想弄清楚到底哪些因素有助于促进群落的恢复，因为世界各地的顶级群落都因为人类活动而遭到了严重损坏或毁坏。
- The rabbits destroyed huge expanses of Australia and threatened the sheep and cattle industries. 兔子在广袤的澳大利亚肆虐，并给牛羊业带来了极大的威胁。
- They may be expressed toward parents in indirect ways such as destroying furniture, or they may be expressed toward strangers later in life. 孩子的侵略性冲动会间接发泄到父母身上，比如毁坏家具，或在以后的生活中对陌生人发泄。
- Government's role in the economy was to promote competition by destroying monopolies' and special privileges. 政府在经济中的角色就是通过摧毁垄断和特权来鼓励竞争。

【派　　生】

destroyed *adj*. 遭破坏的　*v*. 动词 destroy 的过去式和过去分词
destruction *n*. 摧毁　　destructive *adj*. 摧毁性的

【词　　根】

destroy 13 世纪初期进入英语，直接源自中古英语的 destroien；最初源自拉丁语的 destruere，意为“建筑物倒下来”。

Q：What band can't play music?
A：Rubber band.

connect [kə'nekt] 36

【释　　义】

vt. & *vi*. 连接；结合；联系（join or fix one thing to another；tie or fasten or link together）

【字字珠玑】

connect：associate _____ ☐ ☐ ☐

connect：relate _____ ☐ ☐ ☐

connection：tie _____ ☐ ☐ ☐

connection：intercourse _____ ☐ ☐ ☐

connection：juncture _____ ☐ ☐ ☐

connection：relation _____ ☐ ☐ ☐

Syn.：chain，compound，dovetail，couple，hitch，hook，interconnect，interlink，join，link，yoke

例句

- They devised an apparatus that connected a baby's pacifier to a counting device.
  他们设计出了一种连接婴儿营养允吸设备和计数器的设备。
- Prior to 1815，western farmers who did not live on navigable waterways were connected to them only by dirt roads and mountain trails.
  1815 年前，那些没有生活在通航水路旁的西部农民只能通过土路和山道去往市场。
- Rocks with many internal spaces that are not connected with each other will have high porosity but low permeability. 那些彼此不相连但有很多孔隙的石头会有高孔隙度和低渗透率。
- As a result of crustal adjustments and faulting，the Strait of Gibraltar，where the Mediterranean now connects to the Atlantic，opened，and water cascaded spectacularly back into the Mediterranean. 由于地壳调整和断层作用，现在连接地中海和大西洋的直布罗陀海峡打开了，水流像瀑布一样壮观地涌回地中海。

【派　　生】

connected *adj*. 相关的；连接的　*v*. 动词 connect 的过去式和过去分词

connecting *n*. 连接，管接头　*v*. 动词 connect 的现在分词

connection *n*. 联系；关系；连接；亲戚

【词　　根】

connect 17 世纪 70 年代进入英语，直接源自古典拉丁语的 connectere，意为“绑在一起”。

arise [ə'raɪz] 35

【释　　义】

vi. & *v*. 呈现，出现；发生（become evident；appear；originate）

vi. 起身，起来，起立（get up or stand up）

【字字珠玑】

arise：come about _____ □ □ □

arise：derive _____ □ □ □

arise：emerge _____ □ □ □

arise：stem _____ □ □ □

Syn.：get up，rise，roll out，turn out，uprise

例句

- Sociologists believe that the cultural patterns that provide social solidarity arise as bridges from primary groups. 社会学家相信有助于社会团结的文化模式将成为主要团体间的桥梁。
- The archaeological evidence clearly indicates，though，that Teotihuacn was the center that did arise as the predominant force in the area by the first century A. D.
  考古资料清楚地表明，特奥蒂瓦坎就是在公元 1 世纪时崛起的中心。
- In other words，a series of events arising from a single cataclysmic event caused the massive extinctions. 也就是说，这次灾难性的撞击引发了一系列连锁反应并最终导致了大灭绝。
- The idea of a world population crisis is therefore unlikely，although population pressure might have arisen in some areas.
  因此虽然在某些地区可能会存在人口压力，但是世界性人口危机的观点就不太可能成立了。
- Moreover，the tensions that arose within the Roman state produced literary and artistic sensibilities of the highest order.
  而且，由罗马国家内部产生的压力促使文学和艺术的造诣达到最高水平。

【派　　生】

arose *v*. 动词 arise 的过去式　　arisen *v*. 动词 arise 的过去分词

arising *v*. 动词 arise 的现在分词

【词　　根】

arise 直接源自古英语的 arisan，表示“站立；上升”。

melt [melt] 35

【释　　义】

vt. & *vi*. 融化；溶解（become liquid through heating；dissolve）

【字字珠玑】

melt：thaw _____ □ □ □

Syn.：dissolve，evanesce，evaporate，fade，flee，fly，go away，disappear，sink，vanish

例句

- For example，as the great ice sheets that covered North America during the last ice age steadily melted away，huge volumes of water flowed from them.
  比如，冰河时代覆盖北美的巨大冰层逐渐融化，水大量流出。水里总会携带一些石子、

Q：How long is a shoe，usually?
A：A little more than a foot long.

砾石和沙石，这些颗粒会随着水流的减速而沉淀，这就是所谓冰河期的冰水沉积。

- These enigmatic chondrules must have formed when compact masses of nebular dust were fused at high temperatures approaching 1,700 degrees Celsius and then cooled before these surviving grains could melt. 少数陨石球粒含有未被熔化的颗粒，所以这些神秘的陨石球粒肯定是在接近1 700摄氏度的高温下熔化的星云尘埃致密团块中形成的，随后这些团块在幸存的颗粒尚未熔化之前就冷却了。
- Chondrules must have been melted in small pockets of the nebula that were able to lose heat rapidly. 陨石球粒肯定是在星云内部能够快速散热的小型袋状结构物中被熔化的。
- The substances that make up both groups of planets are divided into three groups-gases, rocks, and ices-based on their melting points.
  两类行星的构成物质根据熔点可以划分为三类——气体、岩石和冰。

【派　　生】

melted *adj*. 融化了的　*v*. 动词 melt 的过去式和过去分词
melting *adj*. 熔化的；融化的　*v*. 动词 melt 的现在分词
molten *adj*. 熔化的；铸造的

divide [dɪˈvaɪd]　28

【释　　义】

vt. & *vi*. 分，划分（split or break up）

【字字珠玑】

divide：split _____ □ □ □
divide line：boundary _____ □ □ □
division：branch _____ □ □ □

Syn.：break up, disassociate, disconnect, disjoin, disjoint, dissever, disunite, distribute, part, resolve, separate, sever, split, sunder, uncouple, unlink, unyoke

例句

- Approaching crafts from the point of view of function, we can divide them into simple categories: containers, shelters and supports.
  根据工艺品的实用性，我们可以把手工艺品简单分为：容器、遮蔽物和支撑物。
- According to their digestive systems, these herbivores can be divided into two categories: the nonruminants (such as the zebra, which has a digestive system like a horse) and the ruminants (such as the wildebeest, topi, and gazelle, which are like the cow). 根据它们的消化系统，我们可以把这些草食动物分为两类：非反刍动物（比如有着和马类似消化系统的斑马）和反刍动物（比如角马、转角牛羚和小羚羊，它们的消化系统和奶牛的相似）。
- Workers were united in resenting the industrial system and their loss of status, but they were divided by ethnic and racial antagonisms, gender, conflicting religious perspectives, occupational differences, political party loyalties, and disagreements over tactics.

Q: Books always claim to be kings. Why?
A: They all have a lot of pages.

因为对工业体系和社会地位丧失的不满，工人们联合起来，但他们又被另外的因素分裂：民族和种族的敌对、性别差异、宗教信仰的冲突、职位差别、对不同政党的忠诚和工作策略的分歧等。

- And as the new markets created fortunes for the few, the factory system lowered the wages of workers by dividing labor into smaller, less skilled tasks. 并且由于新兴市场只给少数人创造财富，工业体系不得不通过将劳动分割成更小的、技术含量更低的工作来降低工人们的工资。

【派　　生】

division of labor 劳动分工	dividing line 分界线
divided *adj*. 分离的；分裂的	dividing *adj*. 区分的，分划的

【词　　根】

divide 14 世纪晚期进入英语，直接源自古典拉丁语的 dividere，意为“分开，分裂”。

di- 分开　　videre 分离

achieve [ə'tʃiːv] 27

【释　　义】

vt. 达到；完成；成功（succeed in reaching a particular goal, status or standard）

【字字珠玑】

achieve：accomplish _____ □ □ □

achieve：attain _____ □ □ □

achievable：feasible _____ □ □ □

Syn.：attain, gain, hit, log, make, notch up, perform, rack up, ring up, score, win

作为单词题 attain 的选项出现。

2-3. attain　○ require　○ resist　○ achieve　○ endure

例句

- To be architecture, a building must achieve a working harmony with a variety of elements. 一幢建筑物必须实现各种要素的和谐搭配。
- Through association with people who are meaningful to us, we achieve a sense of security, love, acceptance, companionship, and personal worth. 通过和对我们来说十分重要的人交流，我们可得到安全感、爱情、认同、友谊以及个人价值等一系列情感。
- It may be achieved by changing color according to the changing light conditions. 它们也可以根据光照程度的不同来改变自身的颜色。
- Few workers rose through the ranks to supervisory positions, and even fewer could achieve the artisan's dream of setting up one's own business. 很少有工人能够越级被提升到管理层的岗位，甚至基本上没有人能够实现身为工匠时的梦想：经营自己的生意。
- Instrumental ties are social links formed when we cooperate with other people to achieve some goal. 工具纽带是我们为达到某种目的而与他人进行合作时产生的社会联系方式。

Q：What has a head but can't think?
A：A nail.

【派　　生】

achieved *adj*. 高度完美的　*v*. 动词 achieve 的过去式和过去分词
achievable *adj*. 可完成的，可有成就的

【词　　根】

achieve 14 世纪初期进入英语，直接源自古法语的 achever，意为“终止”；最初源自后期拉丁语的 ad caput，意为“到头”。

avoid [əˈvɔɪd]　27

【释　　义】

vt. 回避；避开；躲避（try not to do sth.；try not to go near sb. or sth.）

【字字珠玑】

avoid：avert _____ ☐ ☐ ☐
avoid：shun _____ ☐ ☐ ☐
avoid：prevent _____ ☐ ☐ ☐
avoid：shy away from _____ ☐ ☐ ☐
unavoidable：inevitable _____ ☐ ☐ ☐

Syn.：escape，dodge，duck，elude，eschew，evade，get around，scape，shake，shirk，shuffle out of，shun，weasel out of

例句

- An animal must be able to send visual signals to members of its own species and at the same time avoid being detected by predators.
  动物必须能够给自己的同类发送视觉信号，同时避免被捕食者发现。
- But，while accepting that not everything in life can be explained by Darwinian evolution，there are sound reasons for being skeptical of theories like this one，which avoid the issue of what yawning does for adults. 但是，当人们已经认同达尔文的进化论并不能解释所有现象时，我们有充分的理由去怀疑这一无法解释成年人打哈欠的理论。
- This enables them to avoid the worst rigors of high winds and permits them to make use of the higher temperatures immediately adjacent to the ground surface.
  这种特点使他们能够避开大风最强劲的势头，并且有助于他们利用紧邻地面相对较高的温度。
- Right-handed artists could more easily have avoided casting shadows on their work，because engravings in prehistoric caves were lit from the left. 惯用右手的工匠更容易避免将影子投射在作品上，因为雕塑史前壁画时光线是从左边照过来的。

【派　　生】

avoided *v*. 动词 avoid 的过去式和过去分词
avoiding *v*. 动词 avoid 的现在分词
avoidance *n*. 避免；职位空缺
unavoidable *adj*. 不可避免的
avoid sb. like the plague 像瘟疫一样躲着某人

【词　　根】

avoid 1300 年左右进入英语，直接源自盎格鲁法语的 avoider，意为“清理；退出”；最初源自古法语的 esvuidier，意为“倒空”。

es- 出　　vuidier 空的

bury [ˈberi]　26

【释　　义】

vt. 埋葬，葬；掩藏（put a dead body in the ground，a tomb or the sea；hide sb. or oneself in a place）

【字字珠玑】

bury：cover _____ □ □ □

bury：embed _____ □ □ □

Syn.：entomb，hearse，hide，inter，lay，put away，tomb

例句

- Leaves and tissue of soft-bodied organisms such as jellyfish or worms may accumulate，become buried and compressed，and lose their volatile constituents. 树叶和水母或蠕虫之类的软体动物的有机体可能会堆积起来，被掩埋、压实，然后其中的挥发性成分会消失。
- We now know the age of the glaciation accurately from radiometric dating of the carbon-14 in logs buried in the drift.
  我们现在通过测量掩埋在漂流物的木头中放射性的碳-14 来精确确定冰川作用的时期。
- The remains of microscopic organisms transform into petroleum once they are buried under mud.
  一旦有机物的残留被埋在泥土里，它们就会转变成石油。

【派　　生】

buried *adj*. 埋在地下的　*v*. 动词 bury 的过去式和过去分词

burying *n*. 埋；埋葬　*v*. 动词 bury 的现在分词　　burial *n*. 埋葬；葬礼

【词　　根】

bury 直接源自中古英语的 briem，意为“保存”。

lay [leɪ]　22

【释　　义】

vt. 放置（set in proper position）

vt. 压倒，使躺下（put down so as to lie flat；cause to lie flat）

vt. 生蛋，产卵（produce）

【字字珠玑】

lay：deposit _____ □ □ □

Syn.：depose，deposit，fix，place，position，put，set，set up，situate，stick

Q：How do you feel today?
A：With my hands，of course.

例句

- The size of the operations at Monte Testaccio, and the productivity and complexity that lay behind them, nonetheless cannot fail to impress.
  泰斯·塔修山的制作规模及其背后的生产力和复杂性却绝对不容忽视。
- These problems needed still another solution, and the ingredients for it lay close at hand.
  这些问题都需要其他解决方法，解决问题所需要的条件其实唾手可得。
- Roman priorities lay in the organization, exploitation, and defense of their territory.
  罗马人的天性就在于对领土的组织、扩张和防御。
- About 9000 B. C. , most human settlements lay in the area along the Mediterranean coast and in the Zagros Mountains of Iran and their foothills. 大约在公元前 9000 年，大部分人类定居点都位于地中海沿岸以及伊朗的扎格罗斯山脉和丘陵地带。
- The realization that the physical self has continuity in time, according to this hypothesis, lays the foundation for the emergence of autobiographical memory.
  根据这个假说，身体自我在时间上的连续性是出现自传式记忆的基础。

【派　　生】

lay the foundation for 打下基础　　laid *v*. 动词 lay 的过去式和过去分词
laying *n*. 产卵数　*v*. 动词 lay 的现在分词

【词　　根】

lay 直接源自中古英语的 lecgan，意为“放在地上”。

trace [treɪs]　16

【释　　义】

vt. 追踪；发现（track; follow or discover sb. /sth. by observing marks, tracks, bits of evidence, etc. ）

vt. 描绘；标出（draw or sketch the course, outline, etc. ; mark out）

n. [U] [C] 痕迹，踪迹（mark or sign that shows sb. /sth. happened or existed）

n. [U] 些许，微量（very small amount of sth. ）

【字字珠玑】

trace：evidence _____ □ □ □

trace：imprint _____ □ □ □

Syn. ：define, delineate, silhouette, sketch, outline

例句

- One can trace such expeditions back to ancient Sumeria, the earliest known Middle Eastern civilization. 探险活动最早可以追溯至古苏美尔——已知最早的中东文明。
- Can one trace this same pattern far back in prehistory? 能不能在史前找到这一相似的状况呢？
- Occasionally one can determine whether stone tools were used in the right hand or the left, and

it is even possible to assess how far back this feature can be traced. 偶尔也能确定石器是左手使用还是右手使用的，甚至可以查出这些特征是在多久前的过去被留下的。

- It identifies certain present-day cultural traditions and rules and then traces them to their roots in the thirteenth century. 这些证明了一些今天的文化传统和规矩，并追溯到它们 13 世纪的源头。

【派　　生】

trace back to 追溯到　　traced trace 的过去式和过去分词
tracing *n*. 追踪；描图　*v*. 动词 trace 的现在分词

【词　　根】

trace 14 世纪晚期进入英语，直接源自古法语的 trasser，意为“勾画，纹刻；跟踪”；最初源自通俗拉丁语的 tractiare，意为“勾画，纹刻；跟踪”。

assess [ə'ses]　15

【释　　义】

vt. 估价，估计（decide or fix the value of sth.；evaluate）
vt. 评定，核定（decide or fix the amount of sth.）

【字字珠玑】

assess：evaluate
Syn.：estimate

例句

- They could also avoid having to identify and assess the value of a wide variety of coins issued in many different places. 它们同样避免了去识别和评估不同地方发行的多种多样硬币的价值。
- Assessing the impact of the army on the civilian population starts from the realization that the soldiers were always unevenly distributed across the country.
  评估军队对人口数量的影响要从士兵在国家中不均匀的分布开始讲起。
- Occasionally one can determine whether stone tools were used in the right hand or the left, and it is even possible to assess how far back this feature can be traced. 偶尔也能确定石器是左手使用还是右手使用的，甚至可以查出这些特征是在多久前的过去被留下的。

【派　　生】

assessed *adj*. 已审估的；*v*. 动词 assess 的过去式和过去分词
assessment *n*. 评价；评估；评定

【词　　根】

assess 15 世纪初期进入英语，直接源自盎格鲁法语的 assesser；最初源自中世纪拉丁语的 assessare，意为“课税”。

Q：Who makes a million dollars a day?
A：People who work in a mint.

Day 3

propose [prəˈpoʊz] 32

【释　　义】

vt. & *vi*. 提议；建议（offer or put forward for consideration，as a suggestion，plan or purpose）

【字字珠玑】

propose：come up with _____ □ □ □

proposed：suggested _____ □ □ □

Syn.：advance，bounce，offer，pose，proffer，propound，suggest，put forth，put forward

例句

- The age of Australia's rock art is constantly being revised，and earlier datings have been proposed as the result of new discoveries.
  关于澳大利亚岩石艺术的时代一直在修正，早期的年代测定被提议为新发现的结果。
- Although the reasons for the rapid evolution of animals during the Cambrian period are not known，one proposed explanation is an abundance of niches with a lack of competitors.
  虽然人们尚未得知寒武纪时期动物快速进化的原因，但一种可能性的解释是几乎没有任何竞争性物种的环境使然。
- Some of the proposed mechanisms required a very brief period during which all extinctions suddenly took place. 这些生物机制，有一些在极短的时间内就会灭绝。
- Some have proposed that yawning plays a role in the development of the lungs before birth but that it serves no purpose in adults.
  有人认为打哈欠对胎儿的肺部成长会起到作用，但是对成人的肺部没有作用。
- In the eighteenth century，Antoine Lavoisier，on the basis of careful experimentation，was led to propose a different theory of burning.
  18 世纪在仔细实验的基础上，Antoine Lavoisier 提出了关于燃烧的不同理论。

【派　　生】

proposed *adj*. 被提议的　*v*. 动词 propose 的过去式和过去分词

proposal *n*. 求婚；建议；提议

【词　　根】

propose 14 世纪中期进入英语，直接源自古法语的 proposer，意为“把……放到前面”。

pro- 前　　poser 放置，安放

Q：Why did the banker keep looking up at the sky?

A：To see if there's any change in the sky.

disappear [ˌdɪsəˈpɪr] 26

【释　　义】

vi. 消失（no longer be visible; vanish）

【字字珠玑】

disappear: fade _____ ☐ ☐ ☐

disappear: vanish _____ ☐ ☐ ☐

disappear: stop existing _____ ☐ ☐ ☐

Syn.: dematerialize, dissolve, evanesce, evaporate, fade, flee, fly, go away, melt, sink, vanish, drop out of sight

作为单词题 disruption 的选项出现。

11. disruption ○ exhaustion ○ disturbance ○ modification ○ disappearance

例句

- Many plants and animals disappear abruptly from the fossil record as one moves from layers of rock documenting the end of the Cretaceous up into rocks representing the beginning of the Cenozoic. 当人们对比白垩纪后期的岩层资料和新生代（中生代后面的一个时期）早期的资料时，发现很多植物和动物都突然消失了。
- Within a vertical distance of just a few tens of meters, trees disappear as a life-form and are replaced by low shrubs, herbs, and grasses. 在一个垂直距离只有几十米的地方，树木这种生命形式就消失了，取而代之的是低矮的灌木、草本植物和牧草。
- Once the humus layer disappears, nutrients cannot be recycled and leach from the soil, converting soil from fertile to infertile and making it suitable only for savanna vegetation. 一旦腐殖质被破坏，营养物质就不能被循环利用，就从土壤中流失了，因此土壤将变得贫瘠，只能适合稀树草原了。

【派　　生】

disappeared *v*. 动词 disappear 的过去式和过去分词

disappearing *v*. 动词 disappear 的现在分词　　disappearance *n*. 消失；失踪；绝迹

promote [prəˈmoʊt] 26

【释　　义】

vt. 提升（give sb. a higher position or rank）

vt. 促进；提倡（help the progress of）

【字字珠玑】

promote: boost _____ ☐ ☐ ☐

promote: encourage _____ ☐ ☐ ☐

Q: Do people fish with a permit in this area?

A: No. We fish with bait.

Syn. : advance, elevate, raise, upgrade, kick upstairs

5-3. promote	○ complicate	○ prevent	○ encourage	○ affect
31-1. promotes	○ describes	○ encourages	○ delays	○ requires

例句

- Physical separation between subpopulations promotes the formation of new species because once the members of one subpopulation can no longer mate with members of another subpopulation, they cannot exchange variant genes that arise in one of the subpopulations.
  亚族群间的物理隔离可以促进物种形成是因为隔离之后一个亚族群里的个体无法与其他亚族群个体交配，因此该族群里突变的基因将无法与其他亚族群交流。
- Conditions that promote fossilization of soft-bodied animals include very rapid covering by sediments that create an environment that discourages decomposition.
  促使软体动物成为化石的条件是沉积物的迅速覆盖以形成一个抑制分解的环境。
- Government's role in the economy was to promote competition by destroying monopolies' and special privileges. 政府在经济中的角色就是通过摧毁垄断和特权来鼓励竞争。
- In the United States, the best-known program designed to promote future academic success is Head Start. 在美国，最著名的以促进未来学术能力的教育课程是 Head Start。
- In 1893, the World's Columbian Exposition, an exhibition that aimed to promote American cultural, economical, and technological development...
  1893 年，世界哥伦比亚博览会上，一个旨在推广美国文化、经济和技术发展的展览……
- The killing of birds of prey by wind turbines has pitted environmentalists who champion wildlife protection against environmentalists who promote renewable wind energy.
  风力涡轮机对飞禽造成伤害的这一事实，使主张保护野生动物的环保主义者和主张发展再生能源的环保主义者产生了争端。
- By regulating the economy and competition, the government could ensure equal opportunity. Indeed, for Whigs the concept of government promoting the general welfare went beyond the economy.
  通过规划经济和竞争，政府可以保证机会均等。确实，辉格党的政府促进公众福利的发展超过了促进经济的发展。

【派　　生】

promoted *adj*. 升迁的　*v*. 动词 promote 的过去式和过去分词
promotion *n*. 提升；促进；晋升；促销

【词　　根】

promote 14 世纪晚期进入英语，直接源自拉丁语的 promotus，意为“向前移动”。
pro- 向前　　motus 移动

adjust [ə'dʒʌst] 25

【释　　义】

vi. & *vt*. 适应；调整；校正（change so as to make right or suitable）

【字字珠玑】

adjust：modulate

Syn.：acclimate，acclimatize，accommodate，adapt，condition，conform，fashion，fit，put，shape，suit，tailor

作为单词题 persistent 的选项出现。

13-2. persistent　○ adjusted　○ strong　○ enduring　○ predicted

例句

- When crayfish are kept continuously in the dark，even for four to five months，their compound eyes continue to adjust on a daily schedule for daytime and nighttime vision. 将小龙虾置于黑暗的环境中，即使持续四五个月，它们的复眼也仍然按昼夜交替的时间来调节视野。
- The semiarid lands bordering the deserts exist in a delicate ecological balance and are limited in their potential to adjust to increased environmental pressures. 沙漠边缘的半干旱土地所处的生态平衡非常脆弱，环境压力持续增加，而这些半干旱区域适应环境压力的能力极其有限。
- As preeminent generalists，members of this species ingeniously exploit a great range of habitats and resources，and they can quickly adjust to changes in their circumstances.
  作为杰出的多面手，这个物种的成员们巧妙地利用了广泛的栖息地和资源，而且他们能很快适应环境的改变。
- Terrestrial plants adjusted to life on land by undergoing structural changes that enabled them to support themselves，resist drying，and exchange gases.
  陆地植物经过自我独立、抗击干旱、光合作用的结构改变才适应了陆地上的生活。
- In dry periods，border areas have difficulty adjusting to stresses created by settlement.
  在干旱季节，沙漠周边的土地很难应对人类活动带来的压力。

【派　　生】

adjust to 调整

adjusted *adj*. 调整过的　*v*. 动词 adjust 的过去式和过去分词

adjusting *n*. 调节；校准；调整；调制　*v*. 动词 adjust 的现在分词

adjustment *n*. 调整；调节

【词　　根】

adjust 17 世纪进入英语，直接源自古法语的 ajoster，意为“加入”；最初源自后期拉丁语的 adjuxtare，意为“接近”。

Q：When is a football team like a scrambled egg?

A：When it's beaten.

encourage [ɪnˈkɜːrɪdʒ] 25

【释　　义】

vt. 鼓励，激励（make sb. feel brave enough or confident enough to do sth.；promote）

vt. 促进，助长（give active approval to；support；foster）

【字字珠玑】

encourage：promote _____ ☐ ☐ ☐

encourage：stimulate _____ ☐ ☐ ☐

encourage：urge _____ ☐ ☐ ☐

encourage：foster _____ ☐ ☐ ☐

Syn.：buoy up，cheer up，chirk up，embolden，hearten，inspire，inspirit，steel

作为单词题 promote/fostered/entitled to/accustomed to 的选项出现。

5-3. promote	○ complicate	○ prevent	○ encourage	○ affect
7-2. fostered	○ accepted	○ combined	○ introduced	○ encouraged
19-1. entitled to	○ given the right to		○ able to afford to	
	○ encouraged to		○ required to	
26-1. accustomed to	○ in need of	○ used to	○ tired of	○ encouraged by
31-1. promotes	○ describes	○ encourages	○ delays	○ requires

例句

- According to psychodynamic theory，the best ways to prevent harmful aggression may be to encourage less harmful aggression.
  根据精神动力学理论可知，避免有害侵略的最好方法是提倡危害较小的侵略方式。
- First，the opening of the kingdom to the full force of international trade by the *Boring Treaty*（1855）rapidly encouraged economic specialization in the growing of rice，mainly to feed the rice-deficient portions of Asia（India and China in particular）.
  首先，通过《博林条约》，王国的国际贸易全面开放，迅速促进了水稻种植业经济的专门化，主要供给水稻供应不足的亚洲国家（尤其是印度和中国）。
- So admired were these pieces that they encouraged the development of earthenware made in imitation of porcelain and instigated research into the method of their manufacture.
  阿拉伯人对这些瓷器赞不绝口，于是他们鼓励制陶来仿制瓷器，并激励人们研究制作方法。
- As transportation improved，distant and larger markets within the nation could be reached，thereby encouraging the development of larger factories to keep pace with increasing sales.
  随着交通运输的改善，商品可以到达全国范围内更远、更大的市场，这鼓励着大型工厂的生产与日益增长的销售量保持同步。

【派　　生】

encouraged *adj*. 被鼓励的　*v*. 动词 encourage 的过去式和过去分词

encouraging *adj*. 令人鼓舞的　*v*. 动词 encourage 的现在分词

encouragement *n*. 鼓励；激励

Q：What season is the most dangerous one?
A：Autumn. Because it is also fall.

【词　　根】

encourage 15 世纪晚期进入英语，直接源自古法语的 encouragier。

protect [prə'tekt]　25

【释　　义】

vt. 保护，保卫（keep sb. /sth. safe from harm，etc. ；defend sb. /sth. ）

【字字珠玑】

protect：cushion _____ □ □ □

protect：shield _____ □ □ □

Syn. ：bulwark，cover，defend，fence，fend，forfend，guard，keep… from，safeguard，screen，secure，shield，ward

例句

- They believed that it should be used to protect individual rights and public liberty，and that it had a special role where individual effort was ineffective.
  他们认为，应该用政府权力保护个人权利和公众自由，在个人努力无效时扮演特殊角色。
- In this newly emerging economic order，workers sometimes organized to protect their rights and traditional ways of life.
  在这种新的经济秩序中，有时工人们会组织起来共同保护他们的权利和传统的生活方式。
- Recall the fate of the Columbian white-tailed deer，now in a protected status.
  回想起来，哥伦比亚白尾鹿的命运，现在已经处于被保护地位。
- In the face of this onslaught，living things have evolved a variety of defense mechanisms for protecting their bodies from invasion by other organisms. 面对这一猛攻，生物为了保护自己的身体免受其他生物的侵害，进化到具有各种各样的防御机制。

【派　　生】

protected *adj*. 受保护的　*v*. 动词 protect 的过去式和过去分词

protecting *v*. 动词 protect 的现在分词　　protective *adj*. 保护性的

protection *n*. 保护；防卫

【词　　根】

protect 15 世纪中期进入英语，直接源自拉丁语的 protectus，意为“保护”。

recover [rɪ'kʌvər]　25

【释　　义】

vt. 找回；重获（find again；regain possession of sth. ）

vt. 恢复（get back the use of sth. ；get back the control of sb. /sth. ）

【字字珠玑】

recover：revive _____ □ □ □

Syn. ：get back，reacquire，recapture，reclaim，re-collect，regain，repossess，retake，retrieve

Q：Does your watch tell the time?
A：No. You'll have to look at it.

作为单词题 rebound 的选项出现。

27-3. rebound ○ escape ○ recover ○ survive ○ resist

例句

- On August 23, 1970, they recovered a sample. 1970 年 8 月 23 日，他们找到了一个样本。
- A harvest of the shoots would remove the toxic compounds off site to be burned or composted to recover the metal for industrial uses. 有毒矿物质首先被根吸收，随后被运送至茎和叶。收割下来的枝叶将被焚烧以移除有毒化合物或被制成混合肥料回收金属用于工业。
- Samples recovered from the expedition revealed important differences in chemical composition and fossil distribution among the sediment layers.
  地质调研收集的样本表明了沉淀层中化学成分和化石分布的主要差异。
- Areas that are recovering from serious disturbances like volcanic eruptions and heavy floods provide special opportunities to observe the development of plant communities.
  那些从火山爆发、严重洪水这样的灾难中恢复的地区给观察植物社区发展提供了好机会。
- In North America, potash making quickly became an adjunct to the clearing of land for agriculture, for it was estimated that as much as half the cost of clearing land could be recovered by the sale of potash. 在北美，制作钾肥很快成为农业土地清理的附属物，因为据估计高达一半清理土地的成本是由钾肥销售补偿的。

【派　　生】

recovered *adj*. 恢复的　*v*. 动词 recover 的过去式和过去分词

recovery *n*. 恢复；痊愈；复原；重获

【词　　根】

recover 1300 年左右进入英语，直接源自盎格鲁法语的 rekeverer；最初源自古典拉丁语的 recuperare，意为“恢复”。

detect [dɪˈtekt]　24

【释　　义】

vt. 检测；发现（discover；notice；find out）

【字字珠玑】

detect：notice _____ ☐ ☐ ☐

detect：find _____ ☐ ☐ ☐

detect：discover the presence of _____ ☐ ☐ ☐

detectable：apparent _____ ☐ ☐ ☐

Syn.：ascertain，descry，find，determine，dig out，dig up，discover，dredge up，ferret out，find out，get，hit on，hunt down，learn，locate，nose out，root out，rout out，rummage，run down，scare up，scout up，track down，turn up

例句

- These structures had been detected years earlier by echo-sounding instruments, but they had never been penetrated in the course of drilling.
  这些结构在早些年被回声探测器探测过，但是它们从未被钻探过。
- Animals that have different predators at different times of day change color to avoid being detected. 在多样和不断变化的森林光照条件下，动物必须能够给自己的同类发送视觉信号，同时避免被捕食者发现。
- When researchers measured the heart rate, muscle tension and skin conductance of people before, during and after yawning, they did detect some changes in skin conductance following yawning. 研究人员在（志愿者）打哈欠的前、中、后三个阶段均测量了心率、肌肉张力以及皮肤传导性，而他们测得皮肤传导性在打哈欠后的确存在一些变化。
- Mineral deficiencies can often be detected by specific symptoms such as chlorosis, necrosis, anthocyanin formation, stunted growth, and development of woody tissue in an herbaceous plant.
  矿物质缺乏通常可通过特定的症状表现出来，如褪绿（叶绿素损失导致黄叶或白叶的现象）、坏疽（孤立的坏死斑）、花青素的形成（形成深红色叶片和茎色素沉积）、发育不良以及草本植物长木质组织。

【派　　生】

detected *adj*. 检测到的　*v*. 动词 detect 的过去式和过去分词
detecting *n*. 探测；检定；检波　*v*. 动词 detect 的现在分词
detective *n*. 侦探　　detector *n*. 探测器
detection *n*. 探测；侦查；察觉；发觉

【词　　根】

detect 15 世纪中期进入英语，直接源自古典拉丁语的 detectus（detegere 的过去分词），意为“揭开盖住之物”。

de- 不，分　　tegere 盖住

display [dɪ'spleɪ]　24

【释　　义】

vt. 陈列，展览（put sth. on show）
vt. 显示，显露（show signs of having a quality or an emotion, etc.）
n. [U] [C] 陈列，展览（an act of displaying sth., or sth. that is displayed）

【字字珠玑】

display：show　　□ □ □
display：exhibit　　□ □ □

Syn.：exhibition, exhibit, expo, expose, exposition, fair, flash, flaunt, lay out, parade, produce, show, show off, unveil

Q：Why don't babies need glasses?
A：Because they like bottles better.

作为单词题 interpret /exhibit 的选项出现。

27-1. interpreted ○ documented ○ debated ○ displayed ○ understood

28-3. exhibited ○ relied on ○ increased ○ displayed ○ preferred

例句

- A male bird of paradise may put himself in the limelight by displaying his spectacular plumage in the best stage setting to attract a female. 雄性极乐鸟会置身于汇聚的光线之下，在最佳的场景中展现自己缤纷绚烂的羽翼，以吸引雌鸟的注意。
- Because this region has been settled the longest, it also displays the greatest diversity in Native American languages. 因为这个地区是人类定居时间最早的地区，所以它同样也表现出了美国本土语言最大程度的多样性。
- Experiments revealed that caged starlings displayed a lack of directional sense and restless movements. 实验表明被囚的星椋鸟难以分辨方向，骚动不安。
- The Fore also displayed familiar facial expressions when asked how they would respond if they were the characters in stories that called for basic emotional responses. 问卷中还给出了一些人们熟悉的基本表情，要求答卷者回答如果他们是故事中的人物会做出哪种基本表情。
- The male riflebird exploits both of these modes of signaling simultaneously in his courtship display. 雄性极乐鸟在求爱期则同时运用了这两种信号传送方式。
- Its public display and private possession laid the basis for temporal autonomy: people could now coordinate comings and goings without dictation from above. 它的公开展示和私人拥有为短期自治奠定了基础：人们现在可以不用根据上层的命令来调整去留。

【派　　生】

displayed *adj*. 显示的　*v*. 动词 display 的过去式和过去分词

displaying *n*. 显示；陈列　*v*. 动词 display 的现在分词

【词　　根】

display 13 世纪晚期进入英语，直接源自古法语的 despleier，意为“展开”；最初源自拉丁语的 displicare，意为“分开地展开来”。

dis- 分离　　plicare 展开

regard [rɪˈɡɑːrd] 24

【释　　义】

vt. 视为（consider in the stated way）

n. [U] 注意，关心（attention to or concern for sb. /sth.）

n. [U] 尊重，尊敬（esteem or consideration; respect）

n. [U] 关于（某人或某事）（in connection with sb. /sth.; in this/that connection; concerning sb. /sth.）

【字字珠玑】

high regard：prestige _____ □ □ □

regardless of：no matter what _____ □ □ □

Syn.：account，admiration，appreciation，behold，catch，descry，discern，distinguish，espy，esteem，estimation，eye，favor，look，note，notice，observe，perceive，respect，see，remark，sight，spot，view，witness

12-2. regarded ○ analyzed ○ considered ○ altered ○ criticized

例句

- Despite all the highly visible technological developments in theatrical and home delivery of the moving image that have occurred over the decades since then，no single innovation has come close to being regarded as a similar kind of watershed.
  尽管在戏剧和家庭移动影像的传输方面的高级视觉技术在此之前已经发展了数十年，却依然没有哪项革新可以像这项技术一样成为分水岭。
- In the United States，in comparison，parents regard the primary purpose of preschools as making children more independent and self-reliant，although obtaining a good academic start and having group experience are also important. 相比较而言，美国家长则认为学前教育的首要目的是有助于儿童更加独立，尽管进行学术启蒙和群体经验也很重要。
- Hills and mountains are often regarded as the epitome of permanence，successfully resisting the destructive forces of nature，but in fact they tend to be relatively short-lived in geological terms. 山峰和山脉因为能够经受得住自然的洗礼，通常被视为永恒的代名词，但从地质学的角度上来说，他们的存在实际上是相对比较短暂的。
- One interpretation regarding the absence of fossils during this important 100-million-year period is that early animals were soft bodied and simply did not fossilize. 关于这重要的 1 亿年内化石的缺失，有一种解释是早期的动物都是软体动物，它们很难形成化石。
- Regarding the appearance of celebrities in advertisements that do not involve host selling，the evidence is mixed. 至于名人代言广告并不涉及“主角”销售，证据是复杂的。
- These laws are universal in their application，regardless of cultural beliefs，geography，or climate. 这些规律在工艺品应用过程中非常普遍，不会因文化信仰、地理条件和气候的改变而改变。

【派　　生】

regarded *adj*. 被认为是……的　*v*. 动词 regard 的过去式和过去分词

regarding *prep*. 关于；至于　regardless of 不管

【词　　根】

regard 14 世纪中期进入英语，直接源自古法语的 regard，意为“仔细观察”。

re- 强调　gard 看，观察

Q：What tables grow in the fields?

A：Vegetables.

operate [ˈɑːpəreɪt] 23

【释　　义】

vt. & *vi*. 运转，操作（work；be in action）

vt. 经营，管理（manage）

vt. & *vi*. 做手术（cut the body in order to set right or remove a diseased part）

【字字珠玑】

operate：function _____ □ □ □

Syn.：handle，run，work

例句

- However，the cycle was retained if either of the factors was allowed to operate alone.
  但是，在任意一个因素单独存在时，循环都会出现。
- Because an animal's internal clock does not operate on a 24-hour cycle，environmental stimuli are needed to keep the biological day aligned with the solar day. 因为一个动物的内部时间不是 24 小时一个循环周期，所以就需要环境刺激使得生物钟遵守日出日落的循环周期。
- It operated by measuring the height of the Sun and the fixed stars.
  星盘通过测定太阳和恒星的高度来计算罗盘与星体之间的夹角。
- This meant that some sort of biological clock was operating—and a very precise clock at that.
  这就意味着，它们形成了非常精准的生物钟。

【派　　生】

operated *adj*. 被操作的　*v*. 动词 operate 的过去式和过去分词

operating *adj*. 操作的；外科手术的　*v*. 动词 operate 的现在分词

operation *n*. 操作；运转；经营

【词　　根】

operate 1600 年左右进入英语，直接源自古典拉丁语的 operari，意为“工作，劳动”。

predict [prɪˈdɪkt] 23

【释　　义】

vt. & *vi*. 预言；预测；预示（say，tell，show in advance）

【字字珠玑】

predict：expect _____ □ □ □

predict：foretell _____ □ □ □

prediction：expectation _____ □ □ □

prediction：forecast _____ □ □ □

prediction：prophecy _____ □ □ □

Syn.：augur，forecast，foretell，presage，prognosticate，prophesy，read

Q：How did the gangster get caught?
A：He is pinched.

11-3. prediction ○ surprise ○ discovery ○ explanation ○ expectation

例句

- The hypothesis that begging calls have evolved properties that reduce their potential for attracting predators yields a prediction: baby birds of species that experience high rates of nest predation should produce softer begging signals of higher frequency than nestlings of other species less often victimized by nest predators. 一个关于乞食行为的假说认为，乞食声已经进化出一种避免引起捕食者注意并及时做出预警的特性：与那些较少受到捕食者捕食的雏鸟相比，被捕食率高的鸟类的雏鸟需要发出更轻柔频率更好的叫声。
- They may yield results that do not accurate predict changes of populations in the wild.
  研究可能会给出不能精确预测野外数量变化的结果。
- Although some critics predicted well before the First World War that sound film would be an important technical innovation, it was not attempted until the 1920s.
  虽然一连串的批判性观点预测有声电影在第一次世界大战前可能成为一个技术创新，但一直到 19 世纪 20 年代才成为可能。
- A useful theory, in addition to explaining past observations, helps to predict events that have not as yet been observed.
  一个有用的理论，除了可以解释过去的问题，还可以帮助预测还未被观察到的事件。

【派　　生】

predicted *v*. 动词 predict 的过去式和过去分词
predicting *v*. 动词 predict 的现在分词
prediction *n*. 预言；预报

【词　　根】

predict 1623 进入英语，直接源自拉丁语的 prdicatus，意为“预言”。
pr- 提前　　dicatus 说

reject [ˈriːdʒekt] 21

【释　　义】

vt. 拒绝，驳回 (refuse to accept)

【字字珠玑】

reject：dismiss

Syn.：cast away, cast off, decline, disallow, disapprove, leper, negative, outcast, refuse, deny, reprobate, withhold

作为单词题 repudiate/acquire 的选项出现。

16-1. repudiate ○ respect ○ reject ○ review ○ revise
18-3. acquire ○ reject ○ obtain ○ need ○ produce

Q: What do you call a thief in a shoe shop?
A: A sneaker.

例句

- Darwin's evolutionary thesis was rejected because small changes could not be observed in the evolutionary record. 达尔文的进化论被反对是因为在进化记录中微小的改变是不能被观察到的。
- The idea of associations of plants and animals that function as super-organisms was later rejected by biologists who saw no strong evidence in support of that idea. 对动植物作为超级有机体联系的描述的观点都被生物学家们批评了，他们没有看到强有力的支持。
- Should the use of rewards fail, members can frequently win by rejecting or threatening to ostracize those who deviate from the primary group's norms.
  如果奖励方式不当，群体成员就会通过拒绝或威胁来摒弃那些背离群体规范的人。
- After the 1870's, a number of important authors began to reject the romanticism that had prevailed immediately following the Civil War of 1861 – 1865 and turned instead to realism.
  19 世纪 70 年代后，很多重要的作家开始反对在 1861—1865 年内战后突然流行起来、转向现实主义的浪漫主义。

【派　　生】

rejected *v*. 动词 reject 的过去式和过去分词　　rejecting *v*. 动词 reject 的现在分词
rejection *n*. 拒绝；被弃

【词　　根】

reject 1415 年左右进入英语，直接源自古典拉丁语的 rejectus，意为“阻止……的前进”；jacere，意为“扔掉”。

extract ['ekstrækt]　20

【释　　义】

vt. 抽出（pull or take out, especially with effort or difficulty）
vt. 提取（remove with a machine or instrument or by chemical means）
n. [C] 摘录（a passage of written or spoken matter that has been taken from a longer work）

【字字珠玑】

extract：descend　_____　□ □ □
extract from：remove from　_____　□ □ □

Syn.：corkscrew, educe, excerpt, passage, prize, pry, pull, root out, tear out, uproot, wrest, wring, yank

28-1. extracted	○ used	○ poured	○ removed	○ kept out
34-1. extracted from	○ taken out of		○ produced using	
	○ discovered in		○ combined with	

例句

- A groundwater reservoir from which water can be extracted is called an aquifer.

Q: What can have hundreds of limbs but can't walk?
A: A tree.

可以从中抽取出地下水的聚集层叫作水层。

- It has been said that Chinese papermakers were among the prisoners captured in a battle fought near Samarqand between the Chinese and the Muslims in 751, and the technique of papermaking which cellulose pulp extracted from any of several plants is first suspended in water, caught on a fine screen, and then dried into flexible sheets—slowly spread westward.
  据说是因为 751 年中国和穆斯林在撒马尔罕附近的一场战役中，中国的造纸工匠被虏成为囚犯，造纸术才逐渐向西传播。造纸术这项技术首先将从植物中提取的纤维素纸浆悬浮在水中，然后用筛选设备过滤，再烘干成柔软的纸张。
- The rest is far too difficult to extract and has to remain underground.
  其余的因为太难抽取而不得不留在地下。
- Water circulated through heat reservoirs in this temperature range is able to extract enough heat to warm residential, commercial, and industrial spaces.
  在此温度范围内，热储内循环的水可以提取出足够的热量供居住区、商业区和工业区取暖。
- Thousands of tons were extracted before 1875, when undertaken that established the significance of this remarkable site.
  在 1875 年意识到这个非凡地点的重要性之前，成千上万吨被提取出来了。
- The DSDP's drill ship, the Glomar Challenger, was able to maintain a steady position on the ocean's surface and drill in very deep waters, extracting samples of sediments and rock from the ocean floor. DSDP 的科考船“格拉玛挑战者号”能够停留在大洋表面一个稳定的位置上，并通过提取海底沉积物和岩石的标本对深水进行研究。

【派　　生】

extracted *adj*. 萃取的　*v*. 动词 extract 的现在分词
extracting *n*. 萃取；提取；提炼　*v*. 动词 extract 的现在分词
extraction *n*. 抽出；拔出；抽出物

【词　　根】

extract 15 世纪晚期进入英语，直接源自古典拉丁语的 extractus（extrahere 的过去分词），意为“取出来”。

ex- 出来　　trahere 取出

shape [ʃeɪp]　20

【释　　义】

vt. & *vi*. 形成；影响（make in a particular form）
n. [C] [U] 外形，形状（outer form or appearance; outline of an area, a figure, etc.）
n. [U] 状态（condition; health; state; effectiveness）

【字字珠玑】

shape: mold　　□ □ □

Syn.: acclimate, acclimatize, accommodate, adjust, condition, conform, doctor, edit, estate,

Q: How do you stop a mouse from squeaking?
A: Oil it.

fettle, fit, form, health, keeping, kilter, nick, order, suit, trim

作为单词题 configuration/justified 的选项出现。

23-2.	configuration	○ location	○ history	○ temperature	○ shape
19-2.	justified	○ supported	○ shaped	○ stimulated	○ suggested

例句

- How the first governments took shape in these areas is not certain.
  最早的政府在这些地方是如何形成的不得而知。
- There are two principal influences that shape the terrain: constructive processes such as uplift, which create new landscape features, and destructive forces such as erosion, which gradually wear away exposed landforms. 主要有两种影响会改变地形：建设性的过程，如产生新的地表特征的地壳隆起；破坏性的力量，如缓慢清除突出地貌的地表侵蚀。
- The human figures represented in the paintings appear to be less carefully shaped than those of animals. 岩洞画上的男人图像看起来没有动物那么清晰。
- In 15 or 30 seconds, a speaker cannot establish the historical context that shaped the issue in question, cannot detail the probable causes of the problem, and cannot examine alternative proposals to argue that one is preferable to others.
  在 15 或 30 秒内，一个说话者不能建立起一个能形成问题中议题的历史文本，不能提供问题可能原因的细节，也不能检查讨论一个人对于其他人是否更好的可选择性提议。

【派　　生】

take shape 成型　　shape one's character 塑造某人的品格
shaped *adj*. 具有……形状的　　pear-shaped *adj*. 梨形的；走样的
shaping *n*. 成形；塑造　*v*. 动词 shape 的现在分词
reshape *vt*. 重塑

【词　　根】

shape 直接源自古英语的 scanpan；最初源自古日耳曼语的 skapjanan，意为“产生，命中注定”。

invent [ɪnˈvent]　19

【释　　义】

vt. 发明；创造（make up, think of, or produce for the first time）
vt. 编造（make up sth. unreal or untrue）

【字字珠玑】

inventive：creative　　□ □ □

Syn.：concoct, construct, contrive, cook up, devise, fabricate, make up, manufacture, think up, trump up, vamp up, come up with

Q: When do 2 and 2 make more than 4?
A: When they make 22.

例句

- In an attempt to overcome these disadvantages, Thomas Savery in 1698 and Thomas Newcomen in 1705 invented the first primitive steam engines. 为了克服这些弊端，托马斯·萨瓦瑞在 1698 年、汤姆斯·纽克门在 1705 年、分别发明了第一批最早的蒸汽机。
- No one knows exactly when the waterwheel was invented, but irrigation systems existed at least 5,000 years ago.
  无法知晓水轮是什么时候发明的，但灌溉系统至少在五千年前就已经存在了。
- An easy means of producing ice commercially had been invented in the 1870's, and by 1900 the nation had more than two thousand commercial ice plants, most of which made home deliveries. 一种商业生产制冰的简单方法在 19 世纪 70 年代就被创造出来了，到了 1900 年国家已经有超过2 000个商业制冰厂了，大部分都是家庭传输。

【派　　生】

invented *adj*. 已发明的；*v*. 动词 invent 的过去式和过去分词
inventing *v*. 动词 invent 的现在分词　　invention *n*. 发明；发明物
inventor *n*. 发明家　　inventory *n*. 清单；库存

pump [pʌmp]　19

【释　　义】

vt. & *vi*. 用抽水机汲水；给……打气（cause to empty or fill with a liquid or gas by means of a pump）

n. [C] 泵，打气筒（a machine, usually with a tube and a handle, for forcing liquids, air, or gas into or out of sth.）

【字字珠玑】

Syn.：bob, bobble, jog, jounce, nod, seesaw, wag

例句

- The situation is most critical in Texas, where the climate is driest, the greatest amount of water is being pumped, and the aquifer contains the least water. 这种现象在气候最干旱的得克萨斯州尤为严重。大量的水从地下抽出，蓄水层含水量最少。
- If water is not pumped to the top of a tall tree, and if it is not pushed to the top of a tall tree, then we may ask, How does it get there? 如果水不是用泵抽到高树的顶端，也不是被推到树顶的，那么我们会问：它是怎样到达树顶的呢？
- Water or steam may be pumped down adjacent wells to help push the oil out.
  通过相邻的井注入水或蒸汽，将推出石油。
- Increased efficiency in the use of water and wind helped with such tasks as pumping, milling, or sailing. 高效地利用水能和风能有助于完成诸如抽泵、碾磨或航海等工作。

【派　　生】

pumped *adj*.〈俚〉喘得上气不接下气的　*v*. 动词 pump 的过去式和过去分词
pumping *n*. 抽吸；汲取；泵作用　*v*. 动词 pump 的现在分词

Q: What cakes do children dislike?
A: A cake of soap.

accompany [ə'kʌmpəni] 18

【释　　义】

vt. 陪同；伴随（travel or go somewhere with sb.；go with sb.，especially on a journey）

vt. 为……伴奏（play a musical instrument，especially a piano while sb. else sings or plays the main tune）

【字字珠玑】

accompany：occur with _____ □ □ □

accompany：associate _____ □ □ □

Syn.：attend，companion，company，convoy，escort，chaperone，see

例句

- For example，the claim that breakfast cereal has a health benefit may be accompanied by the disclaimer "when part of a nutritionally balanced breakfast". 举个例子，称早餐食用谷物食品对健康是有益的广告可能会附带一个免责声明"前提是早餐营养要均衡"。
- The diffusion of agriculture and later of iron was accompanied by a great movement of people who may have carried these innovations.
  农业和后来冶铁技术是伴随着那些已经掌握了新技术的人们的大迁徙而传播的。
- Although music and speech had frequently accompanied film presentations before the 1920s，there was a strong desire to add sound to the films themselves. 虽然在 20 世纪 20 年代前，音乐和配音已经频繁地伴随着电影出现，但还是有强烈的需求电影自带声音。
- This opinion holds that the pictures and whatever ceremony they accompanied were an ancient method of psychologically motivating hunters.
  画面及它们所反映出的各种仪式是一种对猎人进行心理激励的古老方法。
- Even though early exhibitors shaped their film programs by mixing films and other entertainments together in whichever way they thought would be most attractive to audiences or by accompanying them with lectures，their creative control remained limited.
  即便这样，早期的电影放映者还是将电影和其他娱乐节目或者演讲结合在一起，他们认为用这样的方法能最大限度地吸引观众，他们管理的创造力还是非常有限的。

【派　　生】

accompanied *adj*. 被陪伴的　*v*. 动词 accompany 的过去式和过去分词

accompanying *adj*. 陪伴的；附随的　*v*. 动词 accompany 的现在分词

companion *n*. 伙伴　　accompaniment *n*. 伴唱（奏）；伴随物

【词　　根】

accompany 15 世纪初期进入英语，直接源自中古法语的 accompagner，意为"伴随"。

handle ['hændl] 18

【释　　义】

vt. 处理，应付（deal with；treat，behave towards）

n. [C] 手柄，把手 (a part of an object which is specially made for holding it or for opening it)

【字字珠玑】

handle：manage _____ □ □ □

Syn.：grip，haft，handgrip，helve

作为单词题 duplicated 的选项出现。

22-2. duplicated ○ copied ○ replaced ○ handled ○ clarified

例句

- These vessels are solid，they are pleasant and easy to handle，and with their hard and sometimes glossy surfaces，they hold liquids well and are easy to wash. 这些容器都很坚硬（脆却不易碎），很优雅也很好用（质轻而光滑），其表面坚硬而有时带有光泽。
- When people today are shown a very ordinary Roman pot and，in particular，are allowed to handle it，they often comment on how modern it looks and feels，and they need to be convinced of its true age. 当将这些陶器展示给今天的人们看，并允许他们把玩时，他们常常认为其形状和手感如此现代以至于很难相信其实际生产年代。
- Ekman's observation may be relevant to the British expression keep a stiff upper lip as a recommendation for handling stress. 埃克曼的看法可能与英国习语“保持咬紧牙关”有关，人们可以通过紧咬牙关缓解自身压力。
- The huge amounts of data that are gathered come from many different locations and require special techniques for handling data.
  收集的大量数据来自许多不同的位置，要求用特殊技术来处理数据。

【派　　生】

handled *adj*. 有（门）把手的；有把柄的　*v*. 动词 handle 的过去式和过去分词

handling *n*. 处理；操作　*adj*. 操作的　*v*. 动词 handle 的现在分词

alter [ˈɔːltər] 14

【释　　义】

vt. & *vi*. 改变，更改 (become different；change；make sth. different)

【字字珠玑】

alter：change _____ □ □ □

altered：transformed _____ □ □ □

alter：wear _____ □ □ □

Syn.：change，make over，modify，recast，redo，refashion，remake，remodel，revamp，revise，rework，vary

29-3. unaltered ○ unimproved ○ unequaled ○ unchanged ○ unsatisfactory

30-2. alteration ○ imperfection ○ replacement ○ change ○ duplication

Q：What tree is always very sad?

A：A weeping willow.

例句

- The waterwheel, unaltered for nearly 2,000 years, had finally been superseded.
  水轮在保持了近 2 000 年的原始模样后终于被超越了。
- If it seems difficult to conceive how major changes could occur rapidly, consider this: an alteration of a single gene in files is enough to turn a normal fly with a single pair of wings into one that has two pairs of wings. 如果很难设想大的改变会迅速发生，想想这些：一个单一基因的改变就足以将有一对翅膀的苍蝇变成两对翅膀。
- Human intervention may alter the host, the parasite, and the relationship between them.
  人类的干预可能会转变寄主、寄生虫还有两者之间的关系。
- Writing in ink on paper, unlike parchment, could not easily be erased, and therefore paper had the advantage that it was difficult to alter what was written on it. 和羊皮纸不同，使用纸张的优势在于：用墨汁在纸上写的东西不易擦除，所以写在纸上的东西很难改变。
- As the Earth developed, the concentrations of these pollutants were altered by various chemical reactions. 随着地球的发展，通过各种化学反应改变这些污染物的浓度。
- Perceptions of the visible world were greatly altered by the invention of photography in the middle of the nineteenth century.
  19 世纪中叶，摄影术的发明极大地改变了人们对可视世界的认知。
- Leaving its insect predators behind, the cord grass has been spreading slowly and steadily along Washington's tidal estuaries on the west coast, crowding out the native plants and drastically altering the landscape by trapping sediment.
  由于将天敌甩在了身后，网茅沿着华盛顿州西海岸的潮汐河口缓慢而稳定地传播开来，挤走了本地植物，并通过截留沉积物极大地改变了当地的景观。

【派　　生】

altered *adj*. 被修改的，被变更的　*v*. 动词 alter 的过去式和过去分词
altering *n*. 修改；变更　*v*. 动词 alter 的现在分词
alternative *adj*. 两者择一的　*n*. 替代的选择

Day 4

survive [sərˈvaɪv] 86

【释　　义】

vt. & *vi*. 幸存；存活；比……活得长 (continue to live or exist; live or exist longer than; remain alive after)

【字字珠玑】

survive：persist _____ ☐ ☐ ☐

survive：last _____ ☐ ☐ ☐

survive：endure _____ ☐ ☐ ☐

survival：subsistence _____ ☐ ☐ ☐

Syn.：ride out，weather，make it through

作为单词题 endured/rebound/viable 的选项出现。

6-2. endured	○ vanished	○ developed	○ varied	○ survived
27-3. rebound	○ escape	○ recover	○ survive	○ resist
32-1. viable	○ able to survive	○ individual	○ large	○ remaining

例句

- Seed-bearing plants arrived and spread quickly in Hawaii, thanks to characteristics that increased their seeds ability to survive and to move to different areas. 多亏提高了种子的生存能力并能移到不同的地方，种子植物在到达夏威夷后才能很快传播开来。
- Those individuals who possess characteristics that provide them with an advantage in the struggle for existence are more likely to survive and contribute their genes to the next generation. 那些拥有竞争优势的个体更容易存活，并且会将它们有利于生存竞争的基因遗传给下一代。
- The wolves eat mostly old or diseased animals that would not survive long anyway.
  狼吃掉的大部分是年老的或生病的动物，他们本身就不会存活很久。
- So why did the dinosaurs survive the climatic changes associated with the earlier fluctuations but not with this one?
  所以为什么恐龙在之前的海洋起伏中能幸免于难，而在这一次却不能呢？
- The surviving rabbits were increasingly immune to the virus.
  然而，生存下来的兔群的后代对这种寄生虫有免疫力。

Q：Why do some old people never use glasses?
A：They must prefer bottles to glasses.

【派　　生】

survived *v*. 动词 survive 的过去式和过去分词
surviving *adj*. 继续存在的；依然健在的　*v*. 动词 survive 的现在分词
survival *n*. 幸存；幸存（状态）

【词　　根】

survive 1473 年进入英语，直接源自盎格鲁法语的 survivre；最初源自古典拉丁语的 supervivere，意为“活得比……长”。

super- 超过　　vivere 生活

apply [ə'plaɪ]　82

【释　　义】

vt. 敷，涂（put on or next to sth.）
vt. 应用（bring or put into use）
vi. 申请（request sth.）

【字字珠玑】

apply：use for　_____　□ □ □
applied：exerted　_____　□ □ □
applied：exercised　_____　□ □ □
application：use　_____　□ □ □

Syn.：appertain，pertain，refer，relate，have to do with，get one's act together，get with it，turn one's hand

作为单词题 flourish /discern 的选项出现。

9-2. flourish	○ continue	○ occur	○ succeed	○ apply
23-3. discern	○ indicate	○ apply	○ identify	○ repeat

例句

- In the twentieth century, fine artists and applied artists became more similar to one another in their attitudes toward their materials.
  20 世纪，纯艺术家和实用艺术家在对于材料的态度上变得相似。
- There is a quality of cohesiveness about the Roman world that applied neither to Greece nor perhaps to any other civilization, ancient or modern.
  罗马具有一种希腊和其他任何不论是古代的还是现代的文明都不具备的凝聚力。
- The term retreat is applied to the short-term escape behavior of desert animals, and it usually assumes the pattern of a daily rhythm. 撤退一词是用来形容短期的沙漠动物逃离的行为，而且这通常被认为是一种日常性的节律模式。
- In the late 1700s James Watt designed an efficient and commercially viable steam engine that was soon applied to a variety of industrial uses as it became cheaper to use.

Q：When is a window like a star?
A：When it is a skylight.

18 世纪末期，詹姆斯·瓦特设计了一款高效且具有商业利益的蒸汽机，由于价格低廉，很快就被运用到各种工业生产之中。

- In order to increase production on existing land, the peasants made more use of crop rotation and, in particular, began to apply animal waste to the soil regularly, rather than leaving the fertilization process up to the grazing livestock. 为了提高已有土地的产量，农民们利用农作物轮作，特别是用动物粪便来给土地定期施肥而不是随意让牧区的牲畜进行施肥。

【派　　生】

applied *adj*. 应用的　*v*. 动词 apply 的过去式和过去分词	
applying *v*. 动词 apply 的现在分词	applicable *adj*. 适用的
applicant *n*. 申请者	application *n*. 应用；申请

【词　　根】

apply 14 世纪晚期进入英语，直接源自古法语的 aplier；最初源自拉丁语的 applicare，意为“致力于，使事物相关联”。

ad- 去　　plicare 折叠

identify [aɪˈdentɪfaɪ]　77

【释　　义】

vt. 识别（select, notice, recognize or specify）

vi. & *vt*. 有关联（associate with; equate with; align with; involve with）

vt. 认同，同情（sympathize with）

【字字珠玑】

identify：discern _____ ☐ ☐ ☐

identify：clarify _____ ☐ ☐ ☐

identify：spot _____ ☐ ☐ ☐

Syn.：distinguish, finger, pinpoint, single out, put one's finger on

作为单词题 pinpoint/discern 的选项出现。

8-1. pinpoint	○ identify precisely		○ make an argument for	
	○ describe		○ understand	
23-3. discern	○ indicate	○ apply	○ identify	○ repeat

例句

- By the late 1860's more than 60 chemical elements had been identified, and much was known about their descriptive chemistry.
  19 世纪 60 年代后期，已经发现了 60 种以上的化学元素，而许多描述性化学被认知。
- Even diluted by the terrestrial material excavated from the crater, this component of meteorites is easily identified. 即便这些物质从陨石坑被挖掘出来后受到地球物质稀释，其中的成分仍然很容易被鉴定出来。

Q: What is the best and cheapest light?
A: Drums.

- Four specific activities have been identified as major contributors to the desertification processes: overcultivation, overgrazing, firewood gathering, and overirrigation.
  导致沙漠化的主要因素有四个：过度种植、过度放牧、过分砍伐和过度灌溉。
- Several other mass extinctions in the geological record have been tentatively identified with large impacts. 一些其他大批生物的灭绝也被初步认定为与类似的撞击有关。
- Fossils are thus identifying markers for particular periods in Earth's history.
  化石才是真正划分地球历史特定年代的指针。

【派　　生】

identified *adj*. 经鉴定的　*v*. 动词 identify 的过去式和过去分词
identifying *n*. 确认；识别　*v*. 动词 identify 的现在分词
identity *n*. 身份　identifiable *adj*. 能识别的
identification *n*. 确认；鉴定；识别

【词　　根】

identify 1644 年进入英语，直接源自法语的 identifier，意为“识别，发现”。

evolve [i'vɒlv]　75

【释　　义】

vt. & *vi*. 演变；进化；发展（be developed gradually）

【字字珠玑】

evolve：develop　_____　□ □ □

Syn.：elaborate，develop，unfold

10-1. evolve　○ divided　○ extended　○ developed　○ vanished

例句

- Whitewares produced in Hebei and Henan provinces from the seventh to the tenth centuries evolved into the highly prized porcelains of the Song Dynasty (A.D. 960 – 1279), long regarded as one of the high points in the history of China's ceramic industry.
  从 7 世纪到 10 世纪，河北以及河南省产的白瓷逐渐演变成为享有盛名的宋瓷（公元 960—1279 年）——长久以来被认为是中国陶瓷业历史中的巅峰时期之一。
- Sometimes primary group relationships evolve out of secondary group relationships.
  有时主要群体的关系也会从次要群体中演化而来。
- A closely related theory sees theater as evolving out of dances that are primarily pantomimic, rhythmical or gymnastic, or from imitations of animal noises and sounds.
  另外一种与之相关的理论认为，戏剧主要是从无声的、有节奏的舞蹈或体操，或模仿动物声音的过程中逐渐演变而来的。
- Competition between a pair of species tends to lessen over time because the species tend to evolve to occupy different ecological niches and ranges. 两种物种间的竞争会随着时间慢慢

缓和，因为物种会倾向于进化，以占据不同的生态环境和范围。

- The technology for modern cinema evolved at the end of the nineteenth century.
  19 世纪末期现代电影院的技术进化了。
- The cinema did not emerge as a form of mass consumption until its technology evolved from the initial "peepshow" format to the point where images were projected on a screen in a darkened theater.
  电影院的播放技术从最初的西洋镜形式演变为将影像投影到幽暗的影院屏幕上，这一转变使得电影院大众化消费成为可能。

【派　　生】

evolved *adj*. 进化的　*v*. 动词 evolve 的过去式和过去分词
evolving *adj*. 进化的；展开的　*v*. 动词 evolve 的现在分词
evolution *n*. 进展；进化

【词　　根】

evolve 17 世纪 40 年代进入英语，直接源自古典拉丁语的 evolvere，意为"展出来，展开"。
ex- 出　　volvere 展开

adapt [ə'dæpt]　55

【释　　义】

vt. & *vi*. 适合；改编（make suitable to; alter or modify）

【字字珠玑】

adaptation：modification　_____　□ □ □
adapted：modified　_____　□ □ □

Syn.：acclimate, acclimatize, accommodate, adjust, condition, conform, doctor, edit, fashion, fit, put, shape, suit, tailor

作为单词题 prone / cope /dispersed 的选项出现。

2-3. prone	○ adapted	○ likely	○ difficult	○ resistant
8-2. cope	○ adapt	○ move	○ continue	○ compete
32-2. dispersed	○ spread out	○ gained power	○ adapted	○ specialized

例句

- Animals also have to adapt to desert conditions, and they may do it through two forms of behavioral adaptation: they either escape or retreat.
  动物也必须要适应沙漠环境，它们通过两种行为模式来适应沙漠：逃离或撤退。
- The ability of a species to compete and adapt to a gradually changing environment is not the only ability that is essential for survival.
  物种生存的基本要素并不仅仅是其竞争能力和适应逐渐变化的环境的能力。
- As a result, practically every aspect of the body form and function of these swimming "machines" is adapted to enhance their ability to swim.

Q: Why should you never marry a tennis player?
A: Because love means nothing to them.

事实上，这些游泳“机器”身体结构的每个部位及其功能都有利于它们更好地游行。

【派　　生】

adapted *adj*. 适合的　*v*. 动词 adapt 的过去式和过去分词
adapting *n*. 配合；适应　*v*. 动词 adapt 的现在分词
adaptation *n*. 适应；改编作品　　adaptability *n*. 适应能力

【词　　根】

adapt 17 世纪进入英语，直接源自中世纪法语的 adapter；最初源自拉丁语的 adaptare，意为“加入新环境”。

reveal [rɪˈviːl]　53

【释　　义】

vt. 显示；透露（allow or cause to be seen；display；make known）

【字字珠玑】

reveal：disclose　_____　□ □ □
reveal：manifest　_____　□ □ □
reveal：show　_____　□ □ □
reveal：make known　_____　□ □ □

Syn.：disclose，discover，divulge，expose，let on，spill，tell，unbosom，uncloak，uncover，unmask，unveil，bring to light，go public with，let the cat out of the bag，spill the beans about

19-3. reveal　○ result from　○ vary with　○ show　○ preserve

例句

- One of the most difficult aspects of deciding whether current climatic events reveal evidence of the impact of human activities is that it is hard to get a measure of what constitutes the natural variability of the climate. 要证实当前气候是否受到人类的影响，最困难的是很难得到一种构成气候自然变化的方法。
- However, studies of the textures of inclusions reveal that the order in which the minerals appeared in the inclusions varies from inclusion to inclusion.
  然而，对内含物质地的研究发现，不同的内含物中矿物质出现的顺序并不相同。
- Experiments revealed that the restless movement of caged starlings had no clear direction.
  实验证明关在笼子里的椋鸟躁动不安的活动没有明确的方向。
- Tools themselves can be revealing. 工具本身也会反映这一现象。
- One mill worker who finally quit complained revealingly about “obedience to the ding-dong of the bell-just as though we are so many living machines.” 一名最终辞职的磨坊工人袒露真情地抱怨道：“让我们听命于叮叮当当的钟表，简直就把我们当成了活生生的机器。”

Q：Why did the baby strawberry cry?
A：Because his mother was in a jam.

【派　　生】

revealed *adj*. 被揭露的　*v*. 动词 reveal 的过去式和过去分词
revealing *adj*. 有启迪作用的；透露内情的；袒露身体的　*v*. 动词 reveal 的现在分词
revelation *n*. 透露；揭发

【词　　根】

reveal 14 世纪晚期进入英语，直接源自古法语的 reveler；最初源自古拉丁语的 revelare，意为“展现，展示”。

collapse [kəˈlæps]　17

【释　　义】

vi. & *vt*. 倒塌，塌陷，崩溃（make to fall down or in；come or break to pieces suddenly；break down）

【字字珠玑】

Syn.：crumple，fatigue，founder，exhaustion，frazzle，implode，lassitude，prostration，tiredness，tumble，weariness，yield

例句

- Without this muscular action，inhaling is like sucking air out of a balloon—the narrow passages tend to collapse. 这种肌肉运动，呼吸空气就像从气球里吸气一样，狭窄的通道会面临崩溃。
- Biodiversity collapsed dramatically during at least five periods because of mass extinctions around the globe. 因为在世界范围内的灭绝事件中，至少五次有物种大规模减少的情况。
- The labor movement gathered some momentum in the decade before the Panic of 1837，but in the depression that followed，labor's strength collapsed. 在 1837 年大恐慌之前的十年中，工人运动取得了进步，不过随之而来的经济大萧条最终导致了工人力量的瓦解。

【派　　生】

collapsed *adj*. 倒塌的；*v*. 动词 collapse 的过去式和过去分词
collapsing *n*. 毁坏；压扁；折叠；伸缩　*v*. 动词 collapse 的现在分词

【词　　根】

collapse 1732 年进入英语，直接源自古典拉丁语的 collapsus（collabi 的过去分词），意为“一起落下”。

com- 一起　　labi 滑倒

spray [spreɪ]　14

【释　　义】

vt. 喷射（bestrew，scatter，sprinkle）
n. 喷雾（water in small drops in the atmosphere）

Q：What made the little strawberry worried?
A：It's afraid to be in a jam.

【字字珠玑】

Syn.：sprinkle，spatter，splash

例句

- Even though the paint was often sprayed on by mouth，one can assume that the dominant hand assisted in the operation. 即使一幅画作需要用嘴喷涂，也可以想象占优势的手是如何在这一过程中起到协助作用的。
- Methods of applying color varied：some colors were brushed or smeared on rock surfaces and others were blown or sprayed.
  上色的方法多种多样，岩石表面的颜色有的是涂刷上去的，有的是轻吹或喷涂上去的。
- Modern irrigation devices，each capable of spraying 4.5 million liters of water a day，have produced a landscape dominated by geometric patterns of circular green islands of crops.
  日喷水量达到 450 万升的现代灌溉设备，形成了一个以圆形绿岛作物为主的景观。

【派　　生】

sprayer *n*. 喷雾器；喷出水沫的人；洒水车

oppose [ə'pouz]　12

【释　　义】

vt. 反对（set in action against；put forward as contrast or opposite）

【字字珠玑】

oppose：rebel _____ □ □ □

oppose：disagree _____ □ □ □

opposition：adverse _____ □ □ □

Syn.：defy，fight，resist，repel，withstand

例句

- Fulfillment in life — as opposed to concern about an afterlife — became a desirable goal，and expressing the entire range of human emotions and enjoying the pleasures of the senses were no longer frowned on. 在生活中实现价值，而不是关注来世，成为一个理想目标，并表达了人类情感的整个范围，享受感官的乐趣已不再被反对。
- There appear to be many unexplored matters about the motivation to reflect for example，the value of externally motivated reflection as opposed to that of teachers who might reflect by habit. 关于反思的动力存在许多未知的问题，例如外部驱动的反思的价值与通过习惯进行反思的价值是不同的。
- Religion and politics，they believed，should be kept clearly separate，and they generally opposed humanitarian legislation.
  民主党人确信，宗教和政治应划清界限，而大体上，他们也反对人道主义立法。
- In 1972 paleontologist Stephen Jay Gould and Niles Eldredge challenged conventional wisdom

with an opposing viewpoint.

1972 年，古生物学者 Stephen Jay Gould 和 Niles Eldredge 用相反的论点挑战了世俗的结论。

【派　　生】

as opposed to 反对；而不是

opposed *adj*. 反对的；对立的；敌对的　*v*. 动词 oppose 的过去式和过去分词

opposing *adj*. 反作用的；反向的　*v*. 动词 oppose 的现在分词

opposite *adj*. 相反的　　opposition *n*. 反对

accustom [ə'kʌstəm]　10

【释　　义】

vt. 使习惯（make psychologically or physically used to sth.）

【字字珠玑】

Syn.：acquaint，familiarize，initiate，introduce，orient，orientate

26-1. accustomed to	◯ in need of	◯ used to
	◯ tired of	◯ encouraged by
6-1. grew accustomed to	◯ began to prefer	◯ wanted to have
	◯ became used to	◯ insisted on

例句

- Also，the availability of jobs in railway construction attracted many rural laborers accustomed to seasonal and temporary employment. 同时，铁道建设方面的更多就业机会也吸引了那些习惯于季节性工作或者短工制的农村劳动力。
- Few of the cultural traditions and rules that today allow us to deal with dense populations existed for these people accustomed to household autonomy and the ability to move around the landscape almost at will. 现在帮助我们处理密集人口的文化传统与规则几乎不存在于这些习惯了家庭自治和有能力随意搬迁的人中。
- Coal gas rivaled smoky oil lamps and flickering candles，and early in the new century，well-to-do Londoners grew accustomed to gaslit houses and even streets.
  新世纪伊始，煤气灯在与冒烟的油灯和忽闪的蜡烛的比较中尽占优势，经济富裕的伦敦人也开始习惯煤气做家用照明甚至街道照明。
- The creation of a labor force that was accustomed to working in factories did not occur easily. 想要获得适应在工厂中工作的劳动力并不容易。
- Gallup had to allow the chimpanzee to become accustomed to the mirror before he began the experiment. 盖洛普在开始实验之前，不得不允许黑猩猩适应镜子。

【派　　生】

accustomed *adj*. 习惯了的；通常的　*v*. 动词 accustom 的过去式及过去分词

accustoming *v*. 动词 accustom 的现在分词　　customize *vt*. 个性化

Q：What eight-letter word has only one letter in it?

A：Envelope.

cope [koʊp] 10

【释　　义】

vi. (with) 应付；对付 (manage successfully)

【字字珠玑】

cope with：mange to handle _____ ☐ ☐ ☐

cope：deal _____ ☐ ☐ ☐

cope：compete _____ ☐ ☐ ☐

Syn.：address，deal with，tackle，troubleshoot

8-2. cope ○ adapt ○ move ○ continue ○ compete

例句

- It's hard to understand why they would not be affected，whereas dinosaurs were left too crippled to cope，especially if，as some scientists believe，dinosaurs were warm-blooded.
  很难理解它们为什么毫不受影响，然而恐龙却无法适应，尤其是如有些科学家认为的，如果恐龙是热血动物。
- While the number of schoolchildren rose because of wartime and postwar conditions，these same conditions made the schools even less prepared to cope with the flood. 由于战争和战后情况，学生数量急剧上升，这些情况导致学校甚至还没有准备好接收大批量的学生。
- Wildman and Niles identified three principles that teachers can use to help themselves cope with problems that may arise as a result of reflection.
  Wildman 和 Niles 定义了三条理论，教师可以用来帮助他们克服反思中遇到的困难。

【词　　根】

cope 14 世纪晚期进入英语，直接源自中古英语的 coupen，意为“打，击”。

participate [pɑːrˈtɪsɪpeɪt] 10

【释　　义】

vi. & *vt*. 参加，参与 (take part in or become involved)

【字字珠玑】

Syn.：engage in，partake

例句

- In addition，results from other types of preschool readiness programs indicate that those who participate and graduate are less like to repeat grades.
  另外，其他学前准备课程的研究表明参加学前准备课程并毕业的儿童在读书期间更少留级。
- The imposition of military rule also robbed local leaders of opportunities to participate in local government，so social development was stunted and the seeds of disaffection sown.
  实行军事统治也强行剥夺了本地领导参与政府事务的机会，因而社会的发展受到了阻碍，

由此播下了不满的种子。

- Preschoolers who participate in Head Start are better prepared for future schooling than those who do not. 参加了 Head Start 课程的儿童比没有参加的儿童更能适应未来的学校教育。

【派　　生】

participated *v*. 动词 participate 的过去式和过去分词
participating *v*. 动词 participate 的现在分词
participant *n*. 参与者　　participation *n*. 参加；参与

【词　　根】

part-（部分）＋cip（cap 表示“拿”，＝take）＋ate（表示一个单词）→参与

starve [stɑːrv]　10

【释　　义】

vt. & *vi*.（使）挨饿，饥饿（cause to suffer from great hunger）

【字字珠玑】

Syn.：famish，hunger，crave，go hungry，fast，hungry

例句

- Iron manufacturers，which had starved for fuel while depending on charcoal，also benefited from ever-increasing supplies of coal.
  依赖于木炭供应的铁匠们急需燃料，他们也得益于越来越多的煤炭供应。
- Famous explorers of the north American frontier，Lewis and Clark arrived at the mouth of the Columbia River on November 14，1805，in nearly starved circumstances.
  著名的北美探险先驱者刘易斯和克拉克在 1805 年 1 月 14 日到达落基山脉时几乎饿昏。
- Indeed，if you take baby tree swallows out of a nest for an hour feeding half the set and starving the other half，when the birds are replaced in the nest，the starved youngsters beg more loudly than the fed birds，and the parent birds feed the active beggars more than those who beg less vigorously. 所以，如果你将树燕雏鸟带离鸟巢一个小时，并将一半雏鸟喂饱同时不让另外一半吃东西，当把雏鸟们放回巢时，饥饿的雏鸟们会比已经吃饱的雏鸟们叫得更响，而鸟父母会给积极乞食的雏鸟们比不积极的雏鸟喂更多的食物。

【派　　生】

starved *adj*. 饿死了的　*v*. 动词 starve 的过去式和过去分词
starving *adj*. 饥饿的　*v*. 动词 starve 的现在分词
starvation *n*. 饥荒

【词　　根】

starve 直接源自古英语的 steorfan，意为“死”。

Q：How can bookkeeping be taught in a lesson of four words?
A：Never lend your book.

outline [ˈaʊtlaɪn] 9

【释　　义】

vt. 画出……轮廓（draw or mark the outer edge of sth.）

vt. 概述，列大纲（give a short general description of sth.）

n.［C］提纲，概要（statement of the main facts or points）

n.［C］轮廓，略图（lines showing the shape or outer edge of sth.）

【字字珠玑】

outline：summary _____ □ □ □

Syn.：contour，define，delineate，figure，silhouette，sketch，trace

例句

- ... and Ming three-color temple ornaments，in which the motifs were outlined in a raised trail of slip—as well as the many burial ceramics produced in imitation of vessels made in materials of higher intrinsic value. ……以泥釉凸纹展现轮廓的明代——三彩寺庙装饰物，以及很多用来仿制贵重器皿的陪葬瓷器。
- Townes and Arthur Schawlow，then at Bell Telephone Laboratories，wrote a long paper outlining the conditions needed to amplify stimulated emission of visible light waves.
  当时在贝尔电话实验室的 Townes 和 Arthur Schawlow，撰写了一长篇论文概括了增强可见光波的受激发射所需要的条件。

【派　　生】

outlined *v*. 动词 outline 的过去式和过去分词	outlining *v*. 动词 outline 的现在分词

disturb [dɪˈstɜːb] 8

【释　　义】

vt. & *vi*. 打扰，扰乱（break the quiet，calm，peace or order of；stop sb. thinking or working well；put out of the right or usual position；change the usual or natural condition of）

【字字珠玑】

disturb：bother _____ □ □ □

disturb：upset _____ □ □ □

Syn.：agitate，ail，alarm，bother，concern，derail，discomfort，discompose，dismay，disquiet，distemper，distract，distress，flurry，frazzle，freak out，fuss，unhinge，unsettle，upset，weird out，worry

作为单词题 disruption 的选项出现。

8-11. disruption　○ exhaustion　○ disturbance　○ modification　○ disappearance

例句

- If an impact is large enough, it can disturb the environment of the entire Earth and cause an ecological catastrophe.
  当撞击力度特别大时，陨石和地球的相撞将扰乱整个地球的环境，并引发一场生态灾难。
- David Douglas, Scottish botanical explorer of the 1830s, found a disturbing change in the animal life around the fort during the period between his first visit in 1825 and his final contact with the fort in 1832. 19 世纪 30 年代，苏格兰植物学探险家大卫·道格拉斯发现了他在 1825 年第一次探访和 1832 年最后接触之间出现在温哥华堡附近令人不安的变化。
- In the earliest version, the gods destroy the human race because its clamor had been so disturbing to them.
  在最早的版本中，神灵们意图毁灭人类，因为人类太过喧嚣吵闹令诸神厌烦不已。

【派　　生】

disturbed *adj*. 心理失常的；不安的　*v*. 动词 disturb 的过去式和过去分词
disturbing *adj*. 烦扰的；令人不安的　*v*. 动词 disturb 的现在分词
disturbance *n*. 干扰

【词　　根】

disturb 14 世纪初期进入英语，直接源自古典拉丁语的 disturbare，意为“完全混乱”。
dis- 完全的　　turbare 混乱

finance [ˈfaɪnæns]　8

【释　　义】

vt. 提供资金，从事金融活动（give money to pay for sth.）

n.［U］财政，金融（the management of money, especially of large amounts of money by governments, companies, or large organizations）

n.［P］财务情况（money, especially provided by a bank or similar organization, to help run a business or buy sth.）

【字字珠玑】

Syn.：bankroll, capitalize on, endow, fund, stake, subsidize, underwrite

例句

- This capital financed the production of goods, storage, trade, and even credit across Europe and overseas.
  这些资本为商品的生产、存储、交易提供了资金甚至向全欧洲乃至海外提供贷款。
- New types of ships were needed, new methods of finding one's way, new techniques for financing so vast a scheme. 因此，开辟新的航线就需要新型的轮船、新的导航技术，以及支持这一庞大计划的新的融资技术。

Q: When is a blue book not a blue book?
A: When it is read.

【派　　生】

financed *adj*. 被资助的　*v*. 动词 finance 的过去式和过去分词
financing *n*. 融资；资金供应　*v*. 动词 finance 的现在分词
financier *n*. 金融家

【词　　根】

finance 1400 年左右进入英语，直接源自中古法语的 finance，意为“结束，债务的结束”；最初源自古典拉丁语的 finis，意为“结尾，完成”。

mature [mə'tʃʊr]　8

【释　　义】

vi. & *vt*. （使）成熟（bring to full development or to a state ready for use）
adj. 成熟的（fully grown and developed）

【字字珠玑】

mature：fully developed　_____　□ □ □
Syn.：develop，full-fledged，grow，grow up，matured，progress，ripe，ripen，ripened

例句

- If the growing season is too short and temperatures are too low，tree shoots and buds cannot mature sufficiently to survive the winter months.
  如果生长季节太短并且气温太低，树芽和树苗都无法充分地成长以挨过冬季。
- Once a redwood forest matures，for example，the kinds of species and the number of individuals growing on the forest floor are reduced.
  红杉树林一旦成熟，其中的物种数量以及单个物种的数量都会减少。
- They continue to do so as the flower develops and while the fruit matures.
  随着花朵的发育和果实成熟，花萼蜜腺仍然继续分泌花蜜。

【派　　生】

matured *adj*. 成熟的；（保单）到期的　*v*. 动词 mature 的过去式和过去分词
maturity *n*. 成熟　immature *adj*. 不成熟的

【词　　根】

mature 14 世纪晚期进入英语，直接源自拉丁语的 maturare，意为“成熟”。

restrict [rɪ'strɪkt]　7

【释　　义】

vt. 限制；约束（limit；keep within limits）

【字字珠玑】

restrict：limit　_____　□ □ □

Q：What sort of jam can't you eat?
A：Traffic jam.

restrict：prevent _____ □ □ □

restrict：inhibit _____ □ □ □

restricted：impeded _____ □ □ □

Syn.：cap，circumscribe，confine，hold down，limit

作为单词题 unprecedented/inhibits/subject to 的选项出现。

3-2. unprecedented	○ difficult to control	○ without any restriction
	○ unlike anything in the past	○ rapidly expanding
4-1. inhibits	○ consists of	○ combines
	○ restricts	○ establishes
25-3. subjected to	○ restricted by	○ distant from
	○ exposed to	○ combined with

例句

- The other species，the Columbian white-tailed deer，in earlier times was common in the open prairie country；it is now restricted to the low，marshy islands and flood plains along the lower Columbia River. 另一种哥伦比亚白尾鹿，从前在开阔的草原上很常见，而现在只能在低矮的沼泽岛屿地带和哥伦比亚河下游的河滩地区才能看到它们。
- The produce was then transported by water to markets in the cities，where the consumption of fruit and vegetables was no longer restricted to the wealthy. 产品通过水路运送到城市的市场中，在那里对水果和蔬菜的消费也不再只是有钱人的专利。

【派　　生】

be restricted to 受限于

restricted *adj*. 受限制的；有限的　*v*. 动词 restrict 的过去式和过去分词

restrictive *adj*. 限制的，约束的　restriction *n*. 限制；约束

【词　　根】

restrict 直接源自拉丁语的 restrictus。

mislead [ˌmɪsˈliːd] 6

【释　　义】

vt. 误解；误导（cause sb. to have a wrong idea or impression about sb. /sth.）

【字字珠玑】

misleading：erroneous _____ □ □ □

misleading：inaccurate _____ □ □ □

misleading：unreliable _____ □ □ □

Syn.：bamboozle，beguile，bluff，buffalo，burn，catch，con，cozen，deceive，delude，dupe，fake out，fool，gaff，gammon，gull，have，have on，hoax，hoodwink，hornswoggle，humbug，juggle，misguide，misinform，snooker，snow，spoof，string along，sucker，suck in，take in，trick

Q：Which looks taller，the car or the train?

A：The car，because the car is on the highway.

作为单词题 deceiving 的选项出现。

15-7. deceiving ○ approximate ○ exaggerated ○ unusual ○ misleading

例句

- Fantasy is one of the more common techniques in advertising that could possibly mislead a young audience. 虚构是广告中常见的一种手段，很容易误导年轻观众。
- Claims such as "the best" or "better than" can be subjective and misleading; even adults may be unsure as to their meaning. 声称产品"最好"或"好于其他产品"都具有很强的主观性且容易产生误导，即使是成年人可能也很难判别。

【派　　生】

misled *adj*. 误导的　*v*. 动词 mislead 的过去式和过去分词

misleading *adj*. 令人误解的；引入歧途的　*v*. 动词 mislead 的现在分词

object [ˈɒbdʒekt]　1

【释　　义】

vi. 反对；抗议（say that one is not in favor of sb. /sth.；protest）

n.［C］物体（solid thing that can be seen and touched）

【字字珠玑】

objection：arguments in opposition _____ □ □ □

objects：entities _____ □ □ □

Syn.：demur，except，expostulate，kick，protest，remonstrate，take exception，take issue

例句

- The role of environmental cues in birds' navigation is clear，for on overcast days，birds use objects besides the Sun to orient themselves. 环境提示在鸟类导航中的作用是明显的，因为在阴天鸟类利用除了太阳以外的物体辨认方向。

【派　　生】

objected *adj*. 被反对的　*v*. 动词 object 的过去式和过去分词

objective *adj*. 物体的；客观的　*n*. 目标　　objection *n*. 反对；异议

【词　　根】

object 14 世纪晚期进入英语，直接源自中世纪法语的 objectum，意为"在心与视觉前的事物"；最初源自拉丁语的 objectus，意为"心或感觉所投射到的事物"。

ob- 反对　　jacetus 投，映射

Q：What job will make people look up to you?
A：Window-washing on high-rises.

Day 5

measure [ˈmeʒər] 96

【释　　义】

vt. 测量；评估（find the size, length, volume, etc. of sth. by comparing it with a standard unit）

n. 措施（an action, especially an official one, that is intended to deal with a particular problem）

【字字珠玑】

measure：gauge _____ ☐ ☐ ☐

measure：size up _____ ☐ ☐ ☐

measure：degree _____ ☐ ☐ ☐

measurable：detectable _____ ☐ ☐ ☐

作为 match 单词题的选项出现。

3. match　○ measure　○ enlarge　○ approximate　○ equal

例句

- Isotopic analysis of shells allowed geologists to measure another glacial effect.
  对壳的同位素分析使得地质学家能够测量其他的一些冰川影响。
- Progress in this area can be measured by the difference in weight between buildings built now and those of comparable size built one hundred years ago. 在这一领域的进步可以用现在修建的建筑和 100 年前建造的同规模建筑之间的重量差异来衡量。
- By measuring how many of these meteorites fall to Earth over a given period of time, scientists can estimate how long it might have taken to deposit the observed amount of Ir in the boundary clay. 通过确定在一段给定时间内掉落在地球上的这种陨石的数量，科学家们就可以确定沉积在隔层黏土里的可观测到的铱元素的形成时间。

【派　　生】

measurable *adj*. 可测量的　　measurement *n*. 测量；长度

countermeasure *n*. 对策

【词　　根】

measure 13 世纪初期进入英语，直接源自拉丁语的 mensura，意为“测量”。

account [əˈkaʊnt] 41

【释　　义】

vi. (for) 解释（explain; to be the reason why something happens）

Q: What star is not seen in the sky?
A: A film star.

n. 考虑（consideration）

n. 描述（a written or spoken description that says what happens in an event or process）

n. 账户（statement of money paid or owed for goods or services）

【字字珠玑】

account for：describe _____ ☐ ☐ ☐

account：explain _____ ☐ ☐ ☐

account：description _____ ☐ ☐ ☐

15-2. account for ○ describe ○ challenge ○ explain ○ test

例句

- This process of settling in as a community over several generations, combined with local recruitment, presumably accounts for the apparent stability of the British northern frontier in the later Roman period. 这种像群落一样的定居过程持续了好几代，再结合当地的士兵招募大概就是罗马帝国后期英国北部边境比较稳定的原因。
- Scientists have concluded that human activity accounts for the rapid global warming in recent decades. 科学家已经得出结论，人类活动导致近几十年全球气候迅速变暖。
- Production of British cotton goods increased sixtyfold, and cotton cloth became Great Britain's most important product, accounting for one-half of all exports.
  英国棉纺产品的生产量增加了 60 倍，而棉布则成了英国最重要的产品，占出口总额的一半。
- Climatic changes at the end of the glacial period 13,000 years ago have been proposed to account for the emergence of farming.
  有人提出冰河时代末期，也就是 13 000 年前的气候变化是农业起源的原因。
- Consequently, children of a particular age cannot be expected to master educational material without taking into account their current level of cognitive development.
  因此，特定年龄段的孩子就很难掌握不考虑他们目前认知水平的发展而制定的教育材料。

【派　　生】

take account of sth. = take... into account 考虑

account for 解释；负责

accountable *adj*. 负责任的

accountability *n*. 责任

accountant *n*. 会计

【词　　根】

account 中的 ac-表示强调，count 表示“数，数字”。代表词：accountant *n*. 会计（数数字的人）；account *n*. 账户。

profit [ˈprɑːfɪt] 40

【释　　义】

n. 收益；利润（money that you gain by selling things or doing business, after your costs have been paid）

vi. 获益（benefit from）

【字字珠玑】

profit：benefit _____ □ □ □

profitable：lucrative _____ □ □ □

例句

- With their profits they purchased manufactured goods that earlier they might have made at home. 他们用取得的利润购买制成品。而在这之前，他们都是在家里制作自己所需的物品。
- The incentive of the farmers who wish to conserve water is reduced by their knowledge that many of their neighbors are profiting by using great amounts of water, and in the process are drawing down the entire regions water supplies. 当那些想节水的农场主得知邻居们通过大量耗水的种植而盈利的时候，他们的热情降低了，从而导致整个区域的供水量减少了。

【派　　生】

profit by /from 从中获益	profitable *adj*. 可获益的

dwell [dwel] 209

【释　　义】

vi. 居住（to live in a particular place）

vi. (on) 细想（think or talk for too long about something, especially something unpleasant）

【字字珠玑】

dwell：live _____ □ □ □

dwell：reside _____ □ □ □

dwell in：reside in _____ □ □ □

dweller：inhabitant _____ □ □ □

例句

- Those queried ranged from European college students to members of the Fore, a tribe that dwells in the New Guinea highlands. 这些人包括欧洲大学生、居住在新几内亚高地的部落等。
- If so, the green algae would have been subjected to environmental pressures that resulted in adaptations that enhanced their potential to give rise to land-dwelling or organisms.
  如果事实如此的话，绿藻可能曾经受到环境的压力，产生了适应机制，即提高进化出陆生植物或其他有机体的可能性。

【派　　生】

land-dwelling *adj*. 陆生的	city dweller *n*. 城市居住者

assist [ə'sɪst] 21

【释　　义】

v. 协助；帮助（help someone to do sth.）

Q: What kind of pool is no good for swimming?
A: A car pool.

【字字珠玑】

assist：aid _____ □ □ □

assist in：help in _____ □ □ □

assistance：help _____ □ □ □

12-1. assisted in ○ initiated ○ dominated ○ helped with ○ set up

例句

- Even though the paint was often sprayed on by mouth, one can assume that the dominant hand assisted in the operation.
  即使一幅画作需要用嘴喷涂，也可以想象惯用手是如何在这一过程中起到协助作用的。
- Long and often lyrical descriptions of the different types of ware exist that assist in classifying pots, although these sometimes confuse an already large and complicated picture.
  现存的关于不同类型陶瓷器的很多长篇且抒情的描述可以帮助我们对其进行分类，尽管这些描述有时候会使得一幅大而复杂的画面显得凌乱。

【派　　生】

assistance *n*. 援助　　assistant *n*. 助手

【词　　根】

assist 中的 as-表示强调，词根 sist 表示“站立”。assist *v*. 协助；exist *v*. 生存（站出来）。

recharge [ˌriːˈtʃɑːdʒ] 18

【释　　义】

vt. 充电；重新注入（put an electrical charge back into the battery; to regain energy or spirit）

【字字珠玑】

recharge：refill _____ □ □ □

例句

- These aquifers became saturated more than 10,000 years ago and are no longer being recharged. 这些蓄水层注满水起码已经 1 万多年了，而其无法再生。
- The periodic deepening of wells and the use of more-powerful pumps would help increase the natural recharge rate of the Ogallala.
  水井周期性的加深以及使用更大功率的泵有助于增加蓄水层的自然补水率。

【派　　生】

discharge *v*. 排放；排出

【词　　根】

recharge 中的 re-表示“再次”，charge 源于词根“car”，表示“奔走”。

Q：What runs all around the ground but never moves?
A：A fence.

refine [rɪˈfaɪn] 18

【释　　义】

vt. 提炼；提纯（remove impurities from sth.；purify）

vt. 改良（make sth. better）

【字字珠玑】

refine：improve _____ ☐ ☐ ☐

refined：decent _____ ☐ ☐ ☐

refined：with high quality _____ ☐ ☐ ☐

refined：sophisticated _____ ☐ ☐ ☐

17-1. refined ○ completed ○ improved ○ drawn ○ checked

例句

- Also beginning in the thirteenth century, there were new maps refined by precise calculations.
  也是在 13 世纪初期，经过精密计算，绘制的地图更为精准。
- From the first appearance of cylinder seals, the carved scenes could be highly elaborate and refined, indicating the work of specialist stone-cutters.
  从圆柱章的出现开始，被雕刻的图像就非常精致，这表现了石头切割者的专业技术。
- Finally, the refining and burning of petroleum and its products can cause air pollution.
  最后，石油炼制、燃烧以及其产品也会造成空气污染。
- Perceiving an apparent connection between certain actions performed by the group and the result it desires, the group repeats, refines and formalizes those actions into fixed ceremonies, or rituals. 当他们意识到自己的某些行为和期许的结果之间存在明显的联系后，人们便开始重复并且完善这些行为，最终形成固定的典礼或宗教仪式。

【派　　生】

refined *adj*. 精致的（sophisticated）；提炼后的　*v*. 动词 refine 的过去式和过去分词

refining *v*. 动词 refine 的现在分词

【词　　根】

refine 中的 re-表示“再次”，-fine 源于词根“fin”，表示“界定，边界”。

afford [əˈfɔːd] 17

【释　　义】

vt. 提供（to make available）

v. 能够……（have enough money, time, space, etc. for a specified purpose）

【字字珠玑】

afford：offer _____ ☐ ☐ ☐

afford：provide _____ ☐ ☐ ☐

Q：What has ears but cannot hear?

A：Corn.

affordability：pocketbook _____ □ □ □

5-1. afford ○ offer ○ prevent ○ increase ○ remove

例句

- We find evidence of such extended events in the fossil record, which affords glimpses into the breakup of formerly continuous environments.
  我们在化石记录中发现过这类事件，原本连续的环境突然终止。
- Many are found in tropical and subtropical areas of the world, where accumulation of high concentrations of metals may afford some protection against plant-eating insects and microbial pathogens. 许多富集植物在热带和亚热带地区被发现。在那些地方金属可以为植物提供保护，对抗植食性昆虫和细菌病原体。
- If you are constantly on the move, you cannot afford to accumulate large material surpluses.
  如果你频繁迁移，就难以负担大量的盈余物资。

【派　　生】

affordable *adj*. 承担得起的

satisfy [ˈsætɪsfaɪ] 17

【释　　义】

vt. 满足（to make someone feel pleased by doing what they want）

【字字珠玑】

satisfy：fulfill _____ □ □ □

satisfied：fulfilled _____ □ □ □

例句

- Within these cities, new forms of livelihood appeared to satisfy the growing need for social services and consumer goods.
  在这些城市中，新的谋生手段开始出现，以满足日益增长的对社会服务和消费品的需求。
- Another, advanced in the twentieth century, suggests that humans have a gift for fantasy, through which they seek to reshape reality into more satisfying forms than those encountered in daily life. 另外，20 世纪提出的先进理论认为人类擅长幻想，通过幻想将日常生活中的现实重塑成更加令人满意的形式。

【派　　生】

satisfy sb's needs/demands/desires 满足某人的需求

satisfaction *n*. 满足感　　satisfactory *adj*. 令人满意的

dissatisfaction *n*. 不满

Q：Why is the bride unhappy on her wedding day?
A：Because she didn't marry the best man.

【词　　根】

satisfy 源自词根-sat，表示“充满；塞满”，-fy 表示动词后缀。

deliver [dɪˈlɪvə]　12

【释　　义】

vt. 递送，传送（to take goods，letters，packages etc. to a particular place or person）

vt. 发表，发言（state sth.）

【字字珠玑】

Syn.：pass，hand，transfer，give，express，say，state

例句

- Prices of spices delivered by ship from the eastern Mediterranean came to equal those of spices transported by Portuguese vessels.
  从地中海东部船运过来的香料价格与葡萄牙航线船运的香料价格相当。
- This was a society with similarities to modern one—moving goods on a gigantic scale，manufacturing high-quality containers to do so，and occasionally，as here，even discarding them on delivery. 这和现代社会很像，大规模运输货物，生产高品质的容器油罐，并时不时在运输过程中丢掉一些。

【派　　生】

delivery *n*. 快递；投递

attach [əˈtætʃ]　9

【释　　义】

vt. 系；绑缚；联系（to fasten or connect one object to another）

【字字珠玑】

attach：fasten	_____	☐	☐	☐
attach to：cling to	_____	☐	☐	☐
attach to：stick to	_____	☐	☐	☐
attachment to：preference for	_____	☐	☐	☐

例句

- A rotary engine attached to the steam engine enabled shafts to be turned and machines to be driven，resulting in mills using steam power to spin and weave cotton. 与蒸汽机相连的旋转式发动机带动轴承转动，从而驱动机器，导致运用蒸汽动力纺织棉布的纺织厂随之出现。
- Wooden statues contained pieces of metal or stone attached to the front.
  木质雕像上有一些附着在前方的金属和石头。

Q：Can you explain what free speech is?
A：Your talking on someone else's phone.

【派　　生】

be attached to 附于

attached *adj*. 依附的；依恋的　*v*. 动词 attach 的过去式和过去分词

attachment *n*. 附件；附属物

【词　　根】

attach 中的-tach 表示“绑缚”。代表词：attach *v*. 依附；detach *v*. 拆卸。

incline [ɪn'klaɪn]　7

【释　　义】

vt. 倾向于（to lean, tend, or become drawn toward an opinion or course of conduct）

vi. 倾斜（have a physical or mental tendency towards sth.）

【字字珠玑】

incline：tend to　_____　☐ ☐ ☐

incline：slope　_____　☐ ☐ ☐

inclination：preference　_____　☐ ☐ ☐

inclination：tendency　_____　☐ ☐ ☐

例句

- Despite Andrew Jackson's inclination to be a strong President, Democrats as a rule believed in limited government.
  抛开安德鲁·杰克逊想做一个强势的总统不谈，民主党本身就主张限制政府的做法。
- Being so educable, individual birds have markedly different interests and inclinations, strategies and scams. 由于善于学习，每只鸟的个体都有迥然不同的兴趣、爱好、策略和花招。

【派　　生】

be inclined to 倾向于　　inclination *n*. 倾向；偏好

【词　　根】

incline 中的 in-表示“内”，-cline 源于词根“clinare”，表示“倾斜”。

privilege ['prɪvəlɪdʒ]　7

【释　　义】

vt. 给……特权，特免（treat sb. /sth. better or differently）

n. 特权；优待（a special advantage that is given only to one person or group of people）

【字字珠玑】

privilege：favor, advantage　_____　☐ ☐ ☐

例句

- The Venetian Council made sure that Venetian-built and owned ships kept special privileges in

transporting luxury goods in and out of Venice.

威尼斯市议会确保那些建造和拥有船只的威尼斯人拥有在威尼斯进出口奢侈品的特权。

- Portraiture, once a luxury for the privileged few, was suddenly well within the reach of many more people. 肖像这个一度只是少数权贵的奢侈品，突然就变得触手可及了。

【派　　生】

privileged *adj*. 有特权的；优待的　*v*. 动词 privilege 的过去式和过去分词

【词　　根】

privilege 中的 pri-表示“私人，个人”。private *adj*. 私人的；deprive *v*. 剥夺（de-消除 prive-个人）。-ledge 源于词根“leg”，表示“法律”。代表词：legal *adj*. 法律的。

私人的法律→特权

shatter [ˈʃætər]　6

【释　　义】

vi. 粉碎（to cause sth. to break suddenly into very small pieces）

【字字珠玑】

shatter：destroy　_____　☐ ☐ ☐

shatter：break　_____　☐ ☐ ☐

例句

- Under very cold conditions, rocks can be shattered by ice and frost.
  在严寒的环境下，岩石能被冰霜粉碎。
- Most Roman pottery is light and smooth to touch and very tough, although, like all pottery, it shatters if dropped on a hard surface. 绝大部分罗马陶器都很轻、很光滑，也很坚韧，尽管，像所有陶器一样，当撞到坚硬地面时也容易破碎。

undertake [ˌʌndəˈteɪk]　5

【释　　义】

vt. 着手；承担（to accept that you are responsible for a piece of work, and start to do it）

【字字珠玑】

undertake：attempt to　_____　☐ ☐ ☐

undertake：wage　_____　☐ ☐ ☐

undertake：take on　_____　☐ ☐ ☐

undertaking：enterprise　_____　☐ ☐ ☐

例句

- Unlike short-term financial cooperation between investors for a single commercial undertaking, joint-stock companies provided permanent funding of capital by drawing on the investments of merchants and other investors who purchased shares in the company.

Q: Why don't you buy a vacuum cleaner?
A: I don't have any vacuum to clean.

与由投资家组成的以单个商业项目为目的的短期财团不同，股份制公司通过商人和其他投资者购买公司股份所带来的投资提供长期的投资。

- One of the biggest projects undertaken there was the draining of the Beemster lake which began in 1608. 其中完成的最大的一个工程是 1608 年贝母斯特湖的排水。

【派　　生】

undertake a task/a project/research etc. 承担任务、项目、研究等
undertaking *n*. 事业，工作

【词　　根】

under（下）+ take（拿）→拿下

distract [dɪ'strækt] 4

【释　　义】

vt. 干扰；分散（stop sb. concentrating on sth.）

【字字珠玑】

Syn.：divert，disturb，confuse

作为单词题 overshadowed 的选项出现。

12-2. overshadowed ◯ distracted from ◯ explained ◯ conducted ◯ coordinated with

例句

- He thought that if all the boxes contained food, this would distract the birds from following their migratory route. 他认为如果所有的盒子都装满了食物，将会干扰鸟类的迁徙路线。
- Yawning is distracting, consumes energy and takes time. 打哈欠是分散精力的，费时又耗力。

【派　　生】

distraction *n*. 干扰；分散

【词　　根】

distract 中的 dis-表示“分散”；tract 表示“拉，吸引”，源于 drag 的辅音变形（d→tr，g→ct）。attract *v*. 吸引。

assure [ə'ʃʊər] 3

【释　　义】

vt. 保证（tell sb. positively or confidently）
vt. 确保（insure）

【字字珠玑】

assure：guarantee

Q：What do Teddy Bears and turkeys have in common?
A：They both have stuffing.

assure：solidify _____ ☐ ☐ ☐

assured：guaranteed _____ ☐ ☐ ☐

assuredly：certainly _____ ☐ ☐ ☐

26-2. assured ○ pure ○ diminished ○ guaranteed ○ deep

例句

- These have adapted to the environment by the development of long taproots that penetrate downward until they approach the assured water supply provided by groundwater. 这类植物通过繁衍长的主根来适应环境，这些主根可以向下延伸直达地下水充足的水源。
- By such ingenious adaptations to specific pollinators, orchids have avoided the hazards of rampant crossbreeding in the wild, assuring the survival of species as discrete identities.
  兰花通过某些特定授粉者受精，这种巧妙的变化使得兰花得以在野外避免过度杂交的危险，从而确保它作为独特物种生存下来。

【派　　生】

assured *adj*. 自信的；有保障的　*v*. 动词 assure 的过去式和过去分词

assurance *n*. 自信，保证

【词　　根】

assure 中的 as-表示强调，sure 表示“确保”。代表词：ensure *v*. 确保（en-使动）。

persuade [pəˈsweɪd] 2

【释　　义】

vt. & *vi*. 劝说，说服（cause sb. to do sth. by arguing or reasoning with him）

【字字珠玑】

persuade：convince _____ ☐ ☐ ☐

persuade：sway _____ ☐ ☐ ☐

persuasively：convincingly _____ ☐ ☐ ☐

例句

- Major ceremonial events were occasions for leaders to persuade people from the countryside to move into a pueblo. 重大的宗教活动是首领们说服人们从周边搬入印第安人村庄的好契机。
- What persuaded Louis Agassiz that glaciation in the past had been widespread?
  是什么让路易斯·阿加西相信过去的冰川已经扩展了？

【派　　生】

persuasion *n*. 说服　　persuasive *adj*. 令人信服的

【词　　根】

persuade 中的 per-表示“完全”，suade 表示“说服”（谐音“说（shui）服的”）。

Q: What is a computer's first sign of old age?
A: Loss of memory.

drown [draʊn] 1

【释　　义】

vi. & *vt*. 溺水；淹死（to die from being under water for too long, or to kill someone in this way）

【字字珠玑】

Syn.：sink, immerse, submerge

例句

- If a nestling begs loudly when it is not truly hungry, then when it is truly hungry its own begging may be drowned out by that of its well-fed siblings. 如果雏鸟在不是真的饥饿时大声乞食，那么等它真正饿了的时候它自己的乞食声可能会被喂得很好的同类的乞食声淹没。

soar [sɔːr] 1

【释　　义】

vi. 骤升；翱翔（to increase quickly to a high level; to fly, especially very high up in the sky, floating on air currents）

【字字珠玑】

Syn.：fly, hover, ascend, rise, tower

例句

- If their population is tracked through time, it will be seen to be particularly unstable soaring and plummeting in irregular cycles.
  跟踪它们一段时间，就会发现它们的数量特别不稳定，在不规则周期内飙升或暴跌。

Day 6

prevent [prɪˈvent] 55

【释　　义】

vt. 预防（stop sth. from happening）

vt. 阻止（stop sb. from doing sth.）

【字字珠玑】

prevent：restrict _____ □ □ □

prevent：inhibit _____ □ □ □

prevent：preclude _____ □ □ □

Syn.：advert，forestall，head off，help，obviate，preclude，stave off

例句

- Unlike predator species，prey species use play to prevent inappropriate social behaviors，such as biting. 和捕食者不同，被捕食者用玩耍躲避如撕咬这样不恰当的社会行为。
- The introduction of recorded sound prevented the development of other technological innovations in the 1920's. 20 世纪 20 年代，录音的引进阻碍了其他技术革新的发展。
- When burning occurs，it prevents competition among plant species from progressing to the point where some species exclude others，reducing the overall diversity of the ecosystem.
  燃烧可以阻止植物物种间的竞争以防止某一物种排斥其他物种，进而减少了整个生态系统的多样性。
- The water evaporates and the salts are left behind，creating a white crustal layer that prevents air and water from reaching the underlying soil. 水分蒸发后，盐分留在表面，形成白色的地壳层，这一地壳层阻止了空气和水接触地底下的土壤。

【派　　生】

preventive *adj*. 预防性的；防备的	prevention *n*. 阻止；妨碍；预防

【词　　根】

prevent 15 世纪初期进入英语，直接源自拉丁语的 prventus，意为“妨碍”。

overcome [ˌoʊvərˈkʌm] 28

【释　　义】

vt. & *vi*. 战胜，克服（fight successfully；defeat）

Q：What kind of cars do movie stars want to drive?

A：Os-cars.

vt. 压倒；使……难受（make helpless; defeat, especially by smoke or by feeling）

【字字珠玑】

overcome：defeat _____ □ □ □

overcome：surmount _____ □ □ □

overcome：counter _____ □ □ □

Syn.：conquer, defeat, dispatch, get around, lick, master, overbear, beat, overmatch, prevail, skunk, stop, subdue, surmount, trim, triumph over, upend, win against, worst

例句

- So once natural selection had shaped the adaptations that helped plants overcome the obstacles to terrestrial living, plants prospered and diversified. 所以，一旦自然选择塑造了植物的适应机制，使之克服在陆地生活的障碍，植物物种就生机勃勃且丰富多样了。
- Whether teachers can overcome the difficulties involved in reflection may depend on the nature and intensity of their motivation to reflect.
  教师能否克服反思中的困难取决于他们自身反思动机的性质和强度。
- In an attempt to overcome these disadvantages, Thomas Savery in 1698 and Thomas Newcomen in 1705 invented the first primitive steam engines. 为了克服这些弊端，托马斯·萨瓦瑞 1698 年、汤姆斯·纽克门 1705 年分别发明了第一批最早的蒸汽机。
- The rate at which the flowing water overcomes this resistance is related to the permeability of rock. 水克服阻力流动的速率与岩石的渗透率相关。

【派　　生】

overcame *v*. 动词 overcome 的过去式　　overcome *v*. 动词 overcome 的过去分词

overcoming *v*. 动词 overcome 的现在分词

calculate [ˈkælkjʊleɪt]　19

【释　　义】

vt. & *vi*. 计算；打算（work out or find out sth. by using numbers; compute）

【字字珠玑】

calculate：determine _____ □ □ □

Syn.：cipher, compute, figure, reckon, work out

例句

- Ever since people had begun to catalog the strata in particular outcrops, there had been the hope that these could somehow be used to calculate geological time.
  从人们开始对露出地面的特殊岩层进行分类的时候起，大家就开始认为这些岩石可能会以某种方式被用于计算地质年代。
- Then exchanges with the atmosphere are calculated by finding the difference between the gains from rain, as measured (rather roughly) by air gauges, and the losses by evaporation,

measured with models that correct for other sources of water loss.
和大气的交换是通过发现雨水中得到的水（通过雨量器大致测得）和蒸发损失的水（通过准确测量其他的水损失来源的模式测得）的差别来计算的。

- The explosion is also calculated to have produced vast quantities of nitric acid and melted rock that sprayed out over much of Earth.
据估计，爆炸过程还产生了大量的硝酸和被溶解的岩浆，并且许多岩浆喷出地球外。

【派　　生】

calculated *adj*. 有计划的；经计算的；可能的　*v*. 动词 calculate 的过去式与过去分词
calculating *adj*. 深谋远虑的；精明的；计算用的　*v*. 动词 calculate 的现在分词
calculation *n*. 计算；估计　　incalculable *adj*. 不可计量的；很多的

withstand [wɪðˈstænd]　18

【释　　义】

vt. 经受，承受（endure sth. without giving in, collapsing, wearing out, etc.）

【字字珠玑】

withstand：endure _____ □ □ □
withstand：against _____ □ □ □
Syn.：buck, defy, fight, oppose, repel, resist

例句

- The result was the extermination of a large fraction of the South American mammals, which were apparently unable to withstand the competition from invading North American species—although added predation was also an important factor. 结果是大量南美洲哺乳动物因抵抗不了来自北美洲物种的竞争而灭绝——尽管过度捕杀也是一个很重要的因素。
- Some animals have behavioral, physiological, and morphological (structural) adaptations that enable them to withstand extreme conditions. 有些动物还具有行为学、生理学以及形态学（结构）上的适应机制，以确保它们可以抵抗极端环境。
- A population of oaks is likely to be relatively stable through time, and its survival is likely to depend more on its ability to withstand the pressures of competition or predation than on its ability to take advantage of chance events. 橡树的数量在一段时期内似乎是相对稳定的，它的存活可能更多地取决于它善于面对竞争或掠食的压力，并非依赖于利用偶然事件。

【派　　生】

withstood *v*. 动词 withstand 的过去式与过去分词
withstanding *v*. 动词 withstand 的现在分词

【词　　根】

withstand 直接源自古英语的 withstandan，意为“忍住”。

Q：Why did the teacher go to the beach?
A：To test the water.

convince [kən'vɪns] 16

【释　　义】

vt. 使相信（make sb. feel certain; cause sb. to realize）

【字字珠玑】

convince: persuade

Syn.: argue, bring around, convert, persuade, gain, get, induce, move, prevail on, satisfy, talk into, win over

例句

- Eventually, Agassiz and others convinced geologists and the general public that a great continental glaciation had extended the polar ice caps far into regions that now enjoy temperate climates. 最终，阿加西和他的支持者说服了地质学家和公众相信大型的大陆冰川已经将极地冰盖延伸到如今的温带气候地区。
- When people today are shown a very ordinary Roman pot and, in particular, are allowed to handle it, they often comment on how modern it looks and feels, and they need to be convinced of its true age. 当将一个非常普通的罗马陶器展示给今天的人们，并允许他们把玩时，他们常常认为其形状和手感如此现代以至于很难相信其实际生产年代。
- Few farmers are convinced that the aquifer will eventually run dry.
  农场主相信蓄水层最终会枯竭。
- When this research resulted in the development of vastly improved sound techniques, film studios became convinced of the importance of converting to sound. 当这个研究导致了有声技术的大幅度改进时，电影制片厂开始确信向有声电影的转换是非常重要的。
- A convincing 50-million-year sequence of modern horse ancestors — each slightly larger, with more complex teeth, a longer face, and a more prominent central toe — seemed to provide strong support for Darwin's contention that species evolve gradually. 一个有说服力的五千万年的马祖先的进化模型——每一代都稍稍大一点，有更复杂的牙齿、更长的脸和中间更突出的脚趾——这一切都看似强有力地支持了达尔文的论点，物种是逐步进化的。

【派　　生】

convinced *adj*. 信服的；确信的　*v*. 动词 convince 的过去式和过去分词
convincing *adj*. 使人信服的　*v*. 动词 convince 的现在分词

【词　　根】

convince 1530 年进入英语，直接源自拉丁语的 convincere：con（强化前缀）+ vincere（征服），意为“完全征服”。

employ [ɪm'plɔɪ] 15

【释　　义】

vt. 雇用（give work and pay to; take on or appoint a person as a paid worker）

vt. 使用（use a particular object, method, skill etc. in order to achieve sth.）

【字字珠玑】

employ：use

Syn.：hire, engagement, recruit, retain, sign up, take on, use

例句

- General concern about misleading tactics that advertisers employ is centered on the use of exaggeration. 人们普遍担心广告商夸大其词的误导策略。
- Because railway construction employed mostly rural laborers, unemployment increased among urban workers. 因为铁路建设雇用了绝大多数的农村劳动力，所以城市工作的失业率就会增加。
- This atmospheric engine, invented by Thomas Savery and vastly improved by his partner, Thomas Newcomen, embodied revolutionary principles, but it was so slow and wasteful of fuel that it could not be employed outside the coal mines for which it had been designed.
  这一由托马斯·赛佛瑞发明并由他的同伴托马斯·纽科门对其进行改良的“大气引擎”，被赋予了革命性的工作原理，但其效率低下且浪费燃料，无法在煤矿以外的地区使用，这与最初的设计期望背道而驰。
- For instance, some social groups employ shunning (a person can remain in the community, but others are forbidden to interact with the person) as a device to bring into line individuals whose behavior goes beyond that allowed by the particular group.
  例如，一些社会群体采取规避措施（人可以留在群体中，但禁止其他成员与其交流），从而将特定群体中逾矩的个体慢慢同化与他人一致。
- In order for the structure to achieve the size and strength necessary to meet its purpose, architecture employs methods of support that, because they are based on physical laws, have changed little since people first discovered them—even while building materials have changed dramatically. 为了达到建筑的目的，一定的大小和强度是必需的。尽管建筑材料已经发生了翻天覆地的变化，但是建筑采用的各种支撑方法自从人们发现它们以来鲜有改变，因为这些方法都建立在物理定律的基础上。

【派　　生】

employed *adj*. 被雇用的；使用的　*v*. 动词 employ 的过去式和过去分词

employing *v*. 动词 employ 的现在分词　　employment *n*. 职业；雇用；使用

【词　　根】

employ 17 世纪 60 年代进入英语，直接源自法语的 eemploi，意为“雇用，聘”。

switch [swɪtʃ]　15

【释　　义】

vt. & *vi*. 转变（change or exchange）

n. 开关（a piece of equipment that starts or stops the flow of electricity to a machine, light etc. when you push it）

Q：How are a mouse and an old door alike?

A：They both squeak.

【字字珠玑】

switch on：activate _____ □ □ □

Syn.：change，exchange，commute，shift，substitute，swap，trade，whip

例句

- Competition can eliminate a species，but since most species do not depend on a single resource，competition is often reduced by switching to alternative resources.
  竞争可以消灭一个物种，但是绝大部分物种并不只依靠一种资源，当它们转向其他候选资源时，竞争就不会那么激烈了。
- They switch between cold-blooded and warm-blooded modes throughout their hatchling stage.
  在孵化阶段，它们在冷血与温血模式之间转化。
- Then，about 7000 B. C.，within the space of a few generations，they switched abruptly to herding domesticated goats and sheep and to growing einkorn，pulses，and other cereal grasses. 在公元前 7000 年，经过几代，这些居民就忽然转向饲养家养的山羊和绵羊，并种植单粒小麦、豆类及其他谷类植物。

【派　　生】

switched *adj*. 转换的　*v*. 动词 switch 的过去式和过去分词

switching *n*. 转换；开关　*v*. 动词 switch 的现在分词

explore [ɪkˈsplɔːr]　14

【释　　义】

vt. 勘查，探索（travel into or through a place for the purpose of discovery）

【字字珠玑】

explore：investigate _____ □ □ □

explore：probe into _____ □ □ □

Syn.：delve into，dig into，examine，inquire into，investigate，look into，probe，research，check into，check up on

作为单词题 exploited 的选项出现。

20-3. exploited　○ explored　○ utilized　○ inhabited　○ improved

例句

- Play allows a young animal to explore its environment and practice skill in comparative safety since the surrounding adults generally do not expect the young to deal with threats or predators. 玩耍有助于幼年动物探索其生存环境，并且由于周围的成年动物一般不期望孩子去处理威胁和捕食者，所以它们可以在相对安全的环境中练习技能。
- Most teachers need to explore ways to form the habit of reflection even when no external motivation exists. 大多数教师需要探索如何在没有外部刺激的情况下仍能形成反思习惯。

Q：Which part of the body has the most rhythm?
A：The eardrum.

- The introduction of paper spurred a conceptual revolution whose consequences have barely been explored. 纸张的引进催生了一次概念革命，其影响几乎还未被探索。
- In addition to exploring the possible antecedents of theater, scholars have also theorized about the motives that led people to develop theater.
  为了进一步探寻戏剧的起源，一些学派开始从人类发展戏剧的动机上建立理论。
- These expeditions were likely driven by population growth and political dynamics on the home islands, as well as the challenge and excitement of exploring unknown waters.
  远征可能是由本土的人口增长、政治动荡以及探索未知水域的挑战和兴奋所驱动的。

【派　　生】

explored *adj*. 探究的；被勘测的　*v*. 动词 explore 的过去式和过去分词
exploring *n*. 扫描　*adj*. 探索的，探测的　*v*. 动词 explore 的现在分词
exploration *n*. 探险；探索

【词　　根】

explore 16 世纪 80 年代进入英语，直接源自古典拉丁语的 resilire，意为“调查，搜索”；最初源自此语的 exporare，为打猎用语，意为“大声叫喊将猎物赶出来”。

ex-出来　　plorare 叫喊

enlarge [ɪnˈlɑːrdʒ]　13

【释　　义】

vt. & *vi*. 放大；扩大（make larger）

【字字珠玑】

enlarge：expand　　□ □ □

Syn.：accelerate，accumulate，appreciate，balloon，boom，build up，burgeon，climb，escalate，expand，gain，increase，mount，multiply，mushroom，proliferate，rise，roll up，snowball，spread，wax

例句

- Large quantities of water may also be stored in limestones when joints and cracks have been enlarged to form cavities.
  只要节理和裂缝扩大形成容器，石灰岩中也能够储存大量水资源。
- During his administration, he immeasurably enlarged the power of the presidency.
  在他任职期间，总统的权力被无限量地扩大了。
- Since the basic infrastructure was in place, the Industrial Revolution fueled itself with enlarging markets requiring ever more expansion of factories and workforce.
  因为基础设施到位了，工业革命用要求扩张工厂工人的更大市场给自己动力。

【派　　生】

enlarged *v*. 动词 enlarge 的过去式和过去分词
enlarging *n*. 扩大　*v*. 动词 enlarge 的现在分词　　enlargement *n*. 扩大；扩建

Q：What did the pen say to the pencil?
A：“What's your point?”

examine [ɪɡˈzæmɪn] 13

【释　　义】

vt. 仔细检查 (look at carefully in order to learn about or from)

vt. 考试，考核 (ask questions to find out what sb. knows or what they can do)

vt. 审查，审问 (investigate; interrogate)

【字字珠玑】

examine: inspect _____ □ □ □

Syn.: grill, interrogate, pump, query, question, quiz, scrutinize

例句

- The findings of these geologists inspired others to examine the rock and fossil records in different parts of the world.
  这些地质学家的发现鼓舞了其他人去研究世界不同地方的岩石和化石记录。
- Teachers, it is thought, benefit from the practice of reflection, the conscious act of thinking deeply about and carefully examining the interactions and events within their own classrooms.
  教师被认为从反思实践中受益——有意识地更深入思考、仔细地检查发生在他们自己教室里的事件和相互影响。
- Artists were fascinated by photography because it offered a way of examining the world in much greater detail.
  艺术家沉醉于摄影，因为摄影为他们提供了一种可以更加细致地审视这个世界的方法。

【派　　生】

examined *adj*. 检查过的；诊查过的；测验过的　*v*. 动词 examine 的过去式和过去分词

examining *n*. 检查；调查；审问　*v*. 动词 examine 的现在分词

examination *n*. 考查；考试；检查

【词　　根】

examine 1300 年左右进入英语，直接源自古法语的 examiner，意为“质问”；最初源自拉丁语的 examinare，意为“测量；检查”。

govern [ˈɡʌvərn] 13

【释　　义】

vt. & *vi*. 统治；管辖 (control and direct the affairs of a country, city, etc. and its people, using political power)

【字字珠玑】

government: regime _____ □ □ □

governed: subjected _____ □ □ □

Syn.: boss, captain, command, control, preside over, rule

例句

- Some theories of theater development focus on how theater was used by group leaders to group leaders govern other members of society.
  一些戏剧产生的理论主要关注团队领导如何利用戏剧来统治其他社会成员。
- The government left working people to govern themselves, much as shepherds of tribal confederacies were left alone by their leaders.
  政府允许劳动人民自主管理，这和部落首领让牧羊者们离群索居一样。
- This mode of craft production favored the growth of self-governing and ideologically egalitarian craft guilds everywhere in the Middle Eastern city. 这种生产模式有助于自主管理制度的发展，在中东城市里意识形态上秉持人人平等的手工行会比比皆是。
- The glacial system is governed by precipitation and temperature in such a way that glaciers cannot form in temperate latitudes.
  冰川系统受两个基本气候变量控制：降水和气温，这样冰川不能形成于中纬度地区。

【派　　生】

governed *adj*. 被管理的，被治理的　*v*. 动词 govern 的过去式和过去分词
governing *adj*. 治理的；管理的；*n*. 治理；管理；*v*. 动词 govern 的现在分词
governor *n*. 统治者，管理者

threaten [ˈθretn]　13

【释　　义】

vt. & *vi*. 威胁（express a threat against）
vi. 可能会来临（seem likely to happen or come）

【字字珠玑】

threaten：endanger　　□ □ □
Syn.：hang over，hover over，impend over，menace，overhang

例句

- The psychological controls were built on fear and punishment—on the absolute certainty that anyone or anything that threatened the authority of Rome would be utterly destroyed.
  精神上的控制则建立在恐惧和惩罚上——毫无疑问，任何人或任何事，只要威胁到罗马的权威，都终将被摧毁。
- The rabbits destroyed huge expanses of Australia and threatened the sheep and cattle industries. 兔子肆虐了广袤的土地，并给牛羊业带来了极大的威胁。
- Should the use of rewards fail, members can frequently win by rejecting or threatening to ostracize those who deviate from the primary group's norms.
  如果奖励方式不当，群体内成员就会通过拒绝或威胁的方式来摒弃那些背离群体规范的人。

Q: What kind of beans never grows in a garden?
A: Jelly beans.

【派　　生】

threatened *v*. 动词 threaten 的过去式和过去分词

threatening *adj*. 威胁（性）的；凶兆的；胁迫的　*v*. 动词 threaten 的现在分词

bound [baʊnd]　13

【释　　义】

vi. 跳，弹跳（jump or bounce）

vt. 定界限（mark or form the boundaries or limit）

adj. 被捆绑的，被束缚的（tied together）

adj. 一定的，必定的（certain to do sth.）

【字字珠玑】

bound：rebound _____ ☐ ☐ ☐

bound：limit _____ ☐ ☐ ☐

bound for：going to _____ ☐ ☐ ☐

bound：tied _____ ☐ ☐ ☐

bound：held _____ ☐ ☐ ☐

Syn.：certain，leap，jump，spring，sure，tied，destined for，on the way

4-1. rebound	○ decline	○ recovery	○ exchange	○ movement
27-3. rebound	○ escape	○ recover	○ survive	○ resist

例句

- Many of those who experienced this sharp break thereafter lacked the ties that had bound them and their ancestors to a single place.
  很多经历过这场巨变的人此后都失去了把他们祖先束缚在一个地方的纽带。
- The old patron-client relations that had bound together local societies simply disintegrated.
  将旧式的地方社会结合在一起的保护人—委托人关系分崩离析。
- The worker was bound to the master by a mutual contract that either one could repudiate, and the relationship was conceptualized as one of partnership.
  工人和店主双方具有劳务关系，任一方都有权终止，这是合作关系中的一种。

【派　　生】

bounded *adj*. 有界限的；［数］有界的　*v*. 动词 bound 的过去式和过去分词

bounding *v*. 动词 bound 的现在分词　　boundary *n*. 边界；分界线

【词　　根】

bound 1580 年左右进入英语，直接源自法语的 bondir，意为“回声，响应”；最初源自古法语的 bondir，意为“跳跃”。

compose [kəmˈpoʊz] 12

【释　　义】

vt. 组成，构成（make up; form）

vt. & *vi*. 创作，谱曲（put together in literary, musical, etc. form; write music or literary works）

【字字珠玑】

compose: consist of _____ □ □ □

compose: create _____ □ □ □

Syn.: cast, craft, draft, draw up, formulate, frame, prepare, put together

34-1. composed of
- ○ made up of
- ○ developed from
- ○ in addition to
- ○ similar to

例句

- We can say that the properties of an ecosystem are more stable than the individual organisms that compose the ecosystem.
  也就是说，一个生态系统自身的属性要比由单一生物体组成的生态系统更稳定。
- It motivated artists to think about new ways to compose images in their paintings.
  这激发了艺术家想出新的方式在他们的画中加入图像。
- Eventually, six round forms of handwriting, composed of three pairs of big and little scripts known collectively as the Six Pens, became the standard repertory of every calligrapher.
  最终，书写的六个圆形符号，包括三组大小写法，伊本穆格来被称为 Six Pens，成为每个书法家的标准配置。
- They are composed of minerals uncommon on Earth, all rich in calcium, aluminum, and titanium, the most refractory (resistant to melting) of the major elements in the nebula.
  它们是由地球上罕见的矿物质组成的，富含钙、铝以及在星云中最耐高温的（耐熔化的）主要元素——钛。

【派　　生】

composed *adj*. 镇静的；沉着的　*v*. 动词 compose 的过去式和过去分词

composing *n*. 著作；组成　*v*. 动词 compose 的现在分词

composer *n*. 创作者（尤指乐曲的）　compound *n*. 混合物

【词　　根】

com-（共同）+ pose（放）→放一起→创作，写作

confirm [kənˈfɜːrm] 12

【释　　义】

vt. 证实；肯定；坚定（prove to be true or correct; make certain）

Q: What has tracks that arrive before it gets there?
A: A train.

vt. 批准；认可（ratify；agree definitely to a treaty，an appointment，etc.）

【字字珠玑】

confirm：attest to _____ □ □ □

Syn.：argue，attest，authenticate，bear out，certify，corroborate，substantiate，support，validate，verify，vindicate

作为单词题 substantiated 的选项出现。

19-2. substantiated ○ confirmed ○ noticed ○ defined ○ publicized

例句

- About the closest any research has come to supporting the tiredness theory is to confirm that adults yawn more often on weekdays than at weekends，and that school children yawn more frequently in their first year at primary school than they do in kindergarten.
  最近所有用于支持疲劳理论的研究是为了证实成人在工作日比在周末打哈欠的频率更高；学生在小学一年级比在幼儿园时打哈欠的频率要高。
- They revealed output powers ranging from about 1 horsepower to perhaps 60 for the largest wheels and confirmed that for maximum efficiency，the water should pass across the blades as smoothly as possible and fall away with minimum speed，having given up almost all of its kinetic energy. 它们的输出功率从 1 马力到最大的 60 马力，并且人们确信要想产生最高效率，水应该从叶轮上尽可能光滑地流过，并以最慢的速度落下，以便输出其几乎所有动能。
- As on our Moon，the smaller craters are often filled with surface matter—mostly dust—confirming that Mars is a dry desert world. 与我们的月球类似，那些较小的陨石坑经常被一些物质填满（主要是灰尘），这表明火星是一个干燥的沙漠世界。
- Study of the textures of chondrules confirms that they cooled rather quickly，in times measured in minutes or hours，so the heating events that formed them must have been localized.
  对陨石球粒质地的研究证实它们的确是以极快的速度冷却的，短则几分钟，长则数小时，所以形成陨石球粒的高温事件肯定是局部的。

【派　　生】

confirmed *adj*. 确认的；坚定的　*v*. 动词 confirm 的过去式和过去分词

confirming *v*. 动词 confirm 的现在分词　　confirmation *n*. 确认；证实

【词　　根】

confirm 13 世纪晚期进入英语，直接源自拉丁语的 confirmare，意为“进一步加强”。

con- 表强调　　firmare 加强

consume [kən'suːm] 12

【释　　义】

vt. 消耗；消费；吃喝（use up）

【字字珠玑】

consume：use up，exhaust _____ □ □ □

consumption：eating _____ □ □ □

Syn.：devour，eat up

例句

- An adult grasshopper can consume a large corolla，about 2.5 inches long，in an hour.
  一条成年草蜢可以在不到一个小时的时间内消耗一个 2.5 英寸的大型花冠。
- To keep 40 people alive that winter，they consumed approximately 150 elk and 20 deer.
  为了让 40 人在冬天里存活，他们消耗了 150 只麋鹿和 20 只小鹿。
- After the death of an organism，the soft tissue is ordinarily consumed by scavengers and bacteria. 生物体死后，软组织一般会被食腐动物和细菌吃掉。
- The explosion is also calculated to have produced vast quantities of nitric acid and melted rock that sprayed out over much of Earth，starting widespread fires that must have consumed most terrestrial forests and grassland. 据估计，爆炸过程还产生了大量的硝酸和被溶解的岩浆并喷出地球外，造成了大面积火灾，大部分的森林和草原被烧毁。
- Yawning is distracting，consumes energy and takes time.
  打哈欠是分散精力的，费时又耗力。

【派　　生】

consumed *adj*. 耗尽的；用光的　*v*. 动词 consume 的过去式和过去分词	
-consuming *adj*. 消耗……的	time-consuming *adj*. 耗时的
energy-consuming *adj*. 消耗精力的	consumer *n*. 消费者
consumer goods 消费品	consumption *n*. 消耗；消费

【词　　根】

consume 14 世纪晚期进入英语，直接源自古典拉丁语的 consumere，意为“大肆地买”。

con- 加调作用　　sumere 拿

ensure [ɪn'ʃʊr]　12

【释　　义】

vt. 确保……，担保（make sth. certain to happen）

【字字珠玑】

ensure：make… certain to happen _____ □ □ □

ensure：guarantee _____ □ □ □

Syn.：assure，cinch，guarantee，guaranty，insure，secure

作为单词题 guarantee 的选项出现。

3-3. guarantee　○ increase　○ ensure　○ favor　○ complicate

Q：What kind of house weights least?

A：The lighthouse.

例句

- In general, diversity, by itself, does not ensure stability.
  一般来说，多样性本身并不能保证稳定性。
- By regulating the economy and competition, the government could ensure equal opportunity.
  通过规划经济和竞争，政府可以保证机会平等。
- It is generally made with carefully selected and purified clay, worked to thin-walled and standardized shapes on a fast wheel and fired in a kiln (pottery oven) capable of ensuring a consistent finish. 它们一般是精心筛选和净化后的黏土在快速旋转的圆盘上制成壁薄而形状标准的坯子，然后放入陶器窑中烧结，并确保一气呵成。
- At first, they controlled the movement of the herd while ensuring continuance of their meat diet.
  起初他们控制兽群的迁移以获得持续的肉食来源。

【派　　生】

ensured *v*. 动词 ensure 的过去式和过去分词	ensuring *v*. 动词 ensure 的现在分词

【词　　根】

ensure 15 世纪晚期进入英语，直接源自盎格鲁法语的 enseurer；最初源自古法语的 asseurer，意为“使确认”。

cast [kæst] 11

【释　　义】

vt. & *vi*. 投，掷 (throw; allow to fall or drop)

vt. 浇铸 (shape by pouring or squeezing into a mold to harden)

n. [C] 演员表，全体演员 (all the actors in a play, etc.)

【字字珠玑】

cast: project _____ □ □ □

cast about: seek _____ □ □ □

cast off: get rid of _____ □ □ □

Syn.: discard, radiate, release, shoot, throw

例句

- Experiments have also cast serious doubt on the belief that yawning is triggered by a drop in blood oxygen or a rise in blood carbon dioxide. 实验结果也对“打哈欠是由血液中氧含量下降或由血液中二氧化碳含量上升所引起的”这一论断产生了严重怀疑。
- Although earlier scientific studies strongly supported the tiredness theory, new evidence has cast doubt on these findings.
  虽然早期的科学研究强烈支持疲劳理论，但是新的证据还是对它持怀疑态度。
- A massive oak claims its ground for 200 years or more, out-competing all other would-be canopy trees by casting a dense shade and drawing up any free water in the soil.

一棵巨大的橡树占据它的领地长达 200 年甚至更久，通过制造浓密的树荫和吸收土壤中多余的水分驱逐所有可能生长的冠层树木。

【派　　生】

cast doubt on 怀疑　　cast *v*. 动词 cast 的过去式和过去分词

casting *n*. 角色分配；投掷；铸造　*v*. 动词 cast 的现在分词

【词　　根】

cast 14 世纪初期进入英语，直接源自古北欧语的 kasta，意为“投，扔”；最初源自古英语的 weorpan，意为“弯曲，转动”。

classify [ˈklæsɪfaɪ]　11

【释　　义】

vt. 分类；归类（arrange in classes or groups; put into a class）

【字字珠玑】

classify：categorize　　□ □ □

Syn.：assort，categorize，compartmentalize，digest，distinguish，distribute，grade，group，peg，range，rank，relegate，separate，sort，type

例句

- Because their seeds grow in places where competing plants are no longer present，dandelions are classified as opportunists.
  因为蒲公英的种子要在没有竞争者的地方生长，所以蒲公英被定义为机会主义者。
- Glaciers are sometimes classified by temperature as faster-flowing temperate glaciers or as slower-flowing polar glaciers.
  按照温度分类，冰川可分为快速流动温带冰川和慢速流动极地冰川。
- Most desert plants are probably best classified as xerophytes.
  大部分的沙漠植物可能最好都被归类为旱生植物。
- Long and often lyrical descriptions of the different types of ware exist that assist in classifying pots，although these sometimes confuse an already large and complicated picture.
  现存的关于不同类型的陶瓷器的很多长篇且抒情的描述可以帮助我们对其进行分类，尽管这些描述有时候会使得一幅大而复杂的画面显得凌乱。

【派　　生】

be classified as 被分类为　　classified *adj*. 机密的；归类的

classification *n*. 分类；类别

invest [ɪnˈvest]　11

【释　　义】

vt. & *vi*. 投资；花费（use money to make more money out of sth. that will increase in value）

Q：What do lawyers do when they die?
A：Lie still.

vt. 授予（endow）

【字字珠玑】

Syn.：adorn，advance，arm，authorize，capitalize，clothe，commission，commit，devote，enable，endow，endue，empower，enthrone，finance，gift，induct，indue，license，place，provide，put，put in，seat，siege，stake，supply，venture

例句

- Expressive ties are social links formed when we emotionally invest ourselves in and commit ourselves to other people.
  情感纽带是当我们做情感投资并致力于他人的一种社会关系。
- At the other extreme are competitors，almost all of whose resources are invested in building a huge body，with a bare minimum allocated to reproduction.
  处于另一个极端的是“竞争者”，“竞争者”几乎将其所有的能量都用于生长一个庞大的身躯，而仅用最低限度的能量进行繁殖。
- Government funds invested early in life may ultimately lead to a reduction in future costs.
  投资给早期教育的政府资金可以最终减少未来的成本。
- Farmers responded by specializing in cash crops，borrowing to purchase more land，and investing in equipment to increase productivity.
  农民因此专门种植经济作物，借款购买更多的土地，并且投入设备增加生产率。

【派　　生】

invested *v*. 动词 invest 的过去式和过去分词
investing *n*. 投资；*v*. 动词 invest 的现在分词
investment *n*. 投资；投资额；投入

Day 7

drain [dreɪn] 50

【释　　义】

vt. & *vi*. （使）流失；喝光（cause to become gradually dry, as water or other liquid is removed; cause to flow off gradually or completely）

n. [C] 排水管（a pipe that carries away dirty water from a building）

n. [C] 流失（sth. that drains, empties or uses up）

【字字珠玑】

Syn.：bleed, draft, draw (off), pump, siphon (also syphon), tap

例句

- If the pores are large, the water in them will exist as drops too heavy for surface tension to hold, and it will drain away. 如果孔隙很大，其中的水会形成水滴，水滴重量太大足以克服吸引它的表面张力，就会流走。
- It is held there by the force of surface tension without which water would drain instantly from any wet surface, leaving it totally dry.
  要不是因为表面张力，这些水分也会立刻蒸发，仅留下完全干燥的样本。
- Endogenous rivers often do not reach the sea but drain into inland basins, where the water evaporates or is lost in the ground.
  内陆河通常都不能流入大海而是注入内陆盆地，蒸发掉或者消失在地表。
- By contrast, dry soils are sandy and porous, their coarse textures permitting water to drain rapidly. 相反，干旱的土壤都是砂质和多孔的，他们粗糙的性质会使得水分很快流失。
- The engine helped solve the problem of draining coal mines of groundwater and increased the production of coal needed to power steam engines elsewhere. 这款蒸汽机帮助解决了煤矿中地下水的排水问题并且提高了煤的产量，这些煤用来为别处的蒸汽机提供动力。
- What, then, determines what proportion of the water stays and what proportion drains away?
  那么，是什么决定了有多少水分会保留或者流失呢？

【派　　生】

drained *adj*. 累死人的；耗尽的　*v*. 动词 drain 的过去式和过去分词

draining *n*. 排水；泄水　*v*. 动词 drain 的现在分词

drainage *n*. 排水；排水系统　　brain drain 人才流失

Q: What did one light bulb say to another light bulb?

A: "You are the light of my life."

【词　　根】

drain 直接源自古英语的 dreahnian；最初源自原始日耳曼语的 draug，意为“干旱”。

contradict [ˌkɒntrəˈdɪkt] 28

【释　　义】

vt. & *vi*. 反驳，否认（deny the truth of sth. said or written；deny the words of a person）

vt. 与……矛盾（be opposite in nature or character to sth.）

【字字珠玑】

contradiction：paradox

Syn.：disagree（with），gainsay

例句

- A warm-blooded turtle may seem to be a contradiction in terms.
  温血海龟似乎是一个自相矛盾的术语。
- The studies are complicated by the fact that the data are sometimes contradictory and the mechanisms apparently change from time to time. 由于这些数据有时会自相矛盾并且物理过程经常随着时间发生变化，使得这些研究非常复杂。

【派　　生】

contradicted *v*. 动词 contradict 的过去式和过去分词

contradicting *v*. 动词 contradict 的现在分词

contradiction *n*. 矛盾；反驳；否认；不一致　　contradictory *adj*. 矛盾的　*n*. 矛盾

【词　　根】

contradict 直接源自拉丁语的 contradicere，意为“同……抵触”。

transfer [trænsˈfɜːr] 28

【释　　义】

vt. & *vi*. 转移；迁移（change position；move）

n. 迁移；汇兑（the act of moving sth. from one location to another）

【字字珠玑】

transfer：move

Syn.：alienate，assign，cede，convey，deed，make over，dispose of

例句

- The impact of raindrops on the loose soil tends to transfer fine clay particles into the tiniest soil spaces，sealing them and producing a surface that allows very little water penetration.
  雨水对松散土壤的冲击会把细小的黏土颗粒冲到土壤缝隙中，封闭了土壤并降低土地表层水的渗透率。
- Newly raised regiments were normally transferred to another province from whence it was

unlikely that individual recruits would ever return.
新建立起来的军团通常会被转移到一个不可能回到原籍的省区。

- The intention is for the positively perceived attributes of the celebrity to be transferred to the advertised product and for the two to become automatically linked in the audience's mind.
目的是将人们对名人的正面态度转化为对广告产品的评价，使两者在观众的脑海中自动产生联系。
- Geothermal energy becomes available in a practical form when underground heat is transferred by water that is heated as it passes through a subsurface region of hot rocks.
水流经地表下可能几百甚至几千英尺[③]深的热岩区域（一种热储）被加热，当被加热的水将热量传递出来时，地热能就可以实际形式加以利用了。

【派　　生】

transferred *v*. 动词 transfer 的过去式和过去分词
transferring *n*. 转移；*v*. 动词 transfer 的现在分词

【词　　根】

transfer 14 世纪晚期进入英语，直接源自拉丁语的 transferre，意为“转移”。

orient [ˈɔːrient] 25

【释　　义】

vt. 指引，指导（adjust sb. /sth. to the surrounding or a situation）
n. [S] 东方（countries of the East，e. g. Japan，China）

【字字珠玑】

Syn.：accustom，familiarize，initiate，introduce，acquaint，orientate

例句

- Furthermore，the birds orient themselves carefully with regard to the Sun and gently flap their wings to increase convection cooling. 此外，鸵鸟会根据太阳的位置谨慎调整自己的方向，轻轻拍打翅膀，增加对流的降温效果。
- Gustave Kramer conducted important research related to the ability of birds to orient and navigate. Gustave Kramer 展开了一项关于鸟类定位和导航的重要研究。
- One moves from the task-oriented time consciousness of the peasant（working on job after another，as time and light permit）and the time-filling busyness of the domestic servant（who always had something to do）to an effort to maximize product per unit of time.
人们从农民以任务为导向的工作方式（在时间和光线条件允许的情况下，一件工作接着一件地干）和家奴以时间为导向的工作方式（总有事情做）中转变到了努力将单位时间的生产量达到最大化。

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③ 1 英尺≈0.3 048 米

Q：When should any pig be able to write?
A：When it has been turned into a pen.

- A sharp rise in demand for grain abroad also encouraged farmers in the Northeast and Midwest to become more commercially oriented.
  国外对粮食需求的急剧增加同时也鼓励东北部和中西部的农民变得越来越商业化。

【派　　生】

-oriented *adj*. 以……为方向的；以……为目的的	task-oriented *adj*. 任务为导向的
orienting *v*. 动词 orient 的现在分词	orientation *n*. 适应；定位

erupt [ɪˈrʌpt]　19

【释　　义】

vi. & *vt*. 爆发，喷发（explode and pour out fire; break out）

【字字珠玑】

erupt：explode _____ □ □ □

Syn.：belch，disgorge，eject，expel，jet，spew，spout，spurt

例句

- If，as some evidence suggests，these volcanoes erupted as recently as 100 million years ago，they may continue to be intermittently active. 如果像一些证据表明的，这些火山确实是在一千万年前爆发的，那它们有可能持续保持活跃状态。
- Scientists have no direct evidence for recent or ongoing eruptions.
  科学家们没有直接证据显示这些火山近期是否喷发过，或是否正处于喷发阶段。

【派　　生】

erupted *v*. 动词 erupt 的过去式和过去分词	erupting *v*. 动词 erupt 的现在分词
eruption *n*. 爆发；喷发	

purchase [ˈpɜːrtʃəs]　14

【释　　义】

vt. 购买（buy）

【字字珠玑】

purchase：buy _____ □ □ □

purchase：grip _____ □ □ □

Syn.：pick up，buy，take

例句

- Farmers responded by specializing in cash crops，borrowing to purchase more land，and investing in equipment to increase productivity.
  农民因此专门种植经济作物，借款购买更多的土地，并且投入设备提高生产率。
- Edison would not develop projection technology unless exhibitors agreed to purchase more than

one projector from him.
除非展览者同意从爱迪生那里购买不止一台投影仪，否则他不愿发展、研究投影技术。

- Photography was so cheap and readily available that it could be purchased by people who were too poor to purchase fine art.
  摄影是如此廉价且容易得到，以至于它可以被那些穷得买不起纯艺术的人购买。
- With their profits they purchased manufactured goods that earlier they might have made at home. 他们用取得的利润购买制成品。而在这之前，他们都是在家里制作自己所需的物品。
- An Amsterdam merchant purchasing soap from a merchant in Marseille could go to an exchanger and pay the exchanger the equivalent sum in guilders, the Dutch currency. 阿姆斯特丹商人要在马赛购买肥皂，可以找到货币兑换商用等值的荷兰货币——荷兰盾兑换。

【派　　生】

purchased *adj*. 购买的　*v*. 动词 purchase 的过去式和过去分词
purchasing *n*. 购买；采购　*v*. 动词 purchase 的现在分词

recruit [rɪˈkruːt]　13

【释　　义】

vt. & *vi*. 招募（get sb. as a new member）
vi. 恢复（get sufficient quantity of; bring back to what is usual or normal）

【字字珠玑】

recruit：enlist _____ □ □ □
recruit：obtain _____ □ □ □

Syn.：assume, engage, hire, lay on [chiefly British], pay, place, employ, retain, sign (up or on), take on

例句

- In the fifteenth century there was little problem recruiting sailors to row the galleys.
  15 世纪，为单层甲板大帆船（一种靠划桨驱动的大船）征募水手不算一个问题。
- Such units recruited on an ad hoc (as needed) basis from the area in which they were stationed, and there was evidently large-scale recruitment within Britain.
  这样的人就是从这些驻地中特别招募来的，并且不列颠的招募规模特别大。
- In larger groups, leaders are usually chosen formally through election or recruitment.
  在更大的团体中，领导者通常通过选举或征募产生。

【派　　生】

recruited *v*. 动词 recruit 的过去式和过去分词　recruiting *v*. 动词 recruit 的现在分词
recruitment *n*. 招聘；招募

Q: What flower resembles the rising sun?
A: Morning glory.

inflate [ɪn'fleɪt] 8

【释　　义】

vt. & *vi*. 使膨胀；（使）通货膨胀（fill a tyre, balloon, etc. with air or gas; cause to swell; take action to increase the amount of money in circulation so that prices rise）

【字字珠玑】

inflate：enlarge _____ □ □ □

inflate：expand _____ □ □ □

Syn.：amplify, develop, dilate (on or upon), enlarge (on or upon), expand, flesh (out)

例句

- However, some modern architectural designs, such as those using folded plates of concreter or air-inflated structures, are again unifying skeleton and skin. 但是，一些现代建筑的设计，例如那些运用折叠混凝土板或充气结构的设计，也将骨骼和表皮融为一体。
- During courtship and aggressive displays, the turkey enlarges its colored neck collar by inflating sacs in the neck region and then flings about a pendulous part of the colored signaling apparatus as it utters calls designed to attract or repel. 在求爱期和发起进攻时，火鸡通过给颈部液囊充气扩张颈圈，摆动下垂的鲜艳的信号装置，随之发出叫声来吸引异性或击退敌人。
- They were spurred by the inflation of the 1970's, which, combined with California's rapid population growth, pushed housing prices, as well as rents, to record levels.
  他们是由 20 世纪 70 年代的通货膨胀导致的，通货膨胀与加利福尼亚州的快速人口增长、被推动的房价和租金一起，到了破纪录的水平。

【派　　生】

inflated *adj*. 膨胀的；夸张的　*v*. 动词 inflate 的过去式和过去分词

inflating *adj*. 加压的；充气的　*v*. 动词 inflate 的现在分词

recur [rɪ'kɜːr] 8

【释　　义】

vi. 再发生；重现（happen again）

【字字珠玑】

recur：repeat _____ □ □ □

Syn.：come again, come back, fall back, go back, persist, reappear, relapse, repeat, resort

例句

- American paleontologists David Raup and John Sepkoski, who have studied extinction rates in a number of fossil groups, suggest that episodes of increased extinction have recurred periodically, approximately every 26 million years since the mid-Cretaceous period.
  美国古生物学家 David Raup 和 John Sepkoski 曾经在大量化石群中研究物种灭绝的比率。

他们指出，自从白垩纪中期以来，灭绝的物种不断增加，大约每隔两千六百万年就会定期发生一次。

- The periodic table is a chart that reflects the periodic recurrence of chemical and physical properties of the elements when the elements are arranged in order of increasing atomic number (the number of protons in the nucleus). 元素周期表是按原子序数（元素原子核中质子的数量）由小到大依次排列，反映化学周期性和元素的物理特征的图表。
- It is important for animals' daily activities to be coordinated with recurring events in their environment. 动物日常生活与周围环境循环的协调性是非常重要的。

【派　　生】

recurred *v*. 动词 recur 的过去式和过去分词
recurring *adj*. 重复出现的；循环的　*v*. 动词 recur 的现在分词
recurrence *n*. 重现；复发

【词　　根】

re-（再次）+ cur（car 跑）→重现

stabilize ['steɪbəlaɪz]　8

【释　　义】

vi. & *vt*.（使）稳定（be steady; make or become firm）

【字字珠玑】

Syn.：alleviate, balance, brace, calm, calm down, even out, fix, soothe

例句

- Thus, natural selection stabilized this host-parasite relationship.
  这样，自然选择便使得寄主—寄生虫的关系趋于稳定。
- The plant functions as a stabilizer and a sediment trap and as a nursery area for estuarine fish and shellfish.
  植物起到了稳定器和沉积物收集器的作用，而且还充当了河口鱼类和贝类的温床。
- Spartina is very well adapted to conditions in salt marshes, where it plays a valuable role in stabilizing them and making them highly productive marine habitats. 米草属植物能很好地适应盐碱地，并起到稳定盐碱地的作用，使它们成为高产的海洋栖息地。
- Except for Boston, whose population stabilized at about 16,000 in 1760, cities grew by exponential leaps through the eighteenth century. 除了波士顿——这个人口于 1760 年稳定在 16 000 的城市，其他城市在整个 18 世纪经历了成指数倍的增长。

【派　　生】

stable *adj*. 稳定的　　stability *n*. 稳态，稳定
stabilization *n*. 稳定；稳定化

Q: Why are baseball stadiums so cool?
A: There is a fan in every seat.

【词　　根】

sta（=stand 表示“站立”）+ble（形容词）→站立的→稳定的

bloom [bluːm]　7

【释　　义】

vi. 开花（produce flowers; come into flower or be in flower）

n.［C］花（a flower）

n.［S］最佳时期，茂盛时期（the best or most favorable time of）

【字字珠玑】

Syn.：blossom，blow，burgeon（also bourgeon），flower，unfold

例句

- The seeds then lie dormant until the next wet year, when the desert blooms again.
  这些种子会静静地休眠直到下一个雨量较充沛的年份，再次在沙漠中绽放。
- The seeds of grasses, flowers, and blooming trees made the long trips to these islands.
  草、花和开花植物的种子经过长途跋涉来到这些岛屿上。
- One type of seed-bearing plants, the angiosperm, includes all forms of blooming vegetation.
  其中一种种子植物——被子植物，包含了所有的开花植物。

【派　　生】

blooming *adj*. 开花的；有活力的；妙龄的　*v*. 动词 bloom 的现在分词

【词　　根】

bloom 直接源自中古英语的 blom，意为“花”。

struggle ['strʌgl]　6

【释　　义】

vi. 斗争；挣扎；努力（fight; try to overcome difficulties, etc.; make great efforts）

n.［C］努力，打斗，搏斗（fight）

【字字珠玑】

Syn.：battle，blunder，bumble，fight，flog［British］，flounder，fray，limp，lumber，plod，scrabble，stumble，throes，trudge

例句

- Darwin held that many more individuals are produced than can find food and survive into adulthood. A struggle for survival follows. 达尔文认为，个体存在的数量远远超过那些可以找到食物并且活到成年的个体数量，个体之间开始进行生存竞争。
- Those individuals who possess characteristics that provide them with an advantage in the struggle for existence are more likely to survive and contribute their genes to the next generation.

那些拥有竞争优势的个体更容易存活，并且会将它们有利于生存竞争的基因遗传给下一代。

- These writers, called naturalists, often focused on economic hardship, studying people struggling with poverty, and other aspects of urban and industrial life. 这些被称为博物学者的作家，总是关注经济的艰难，研究与贫穷抗争的人们和城市工业生活的其他方面。
- One of the advantages of the awards is that many go to the struggling artists, rather than to those who are already successful.
  这些奖项的好处之一在于很多颁给了正在挣扎的、而不是那些已经成功的艺术家。

【派　　生】

struggling *adj*. 努力的；困苦的　*v*. 动词 struggle 的现在分词

【词　　根】

struggle 14 世纪晚期进入英语，直接源自古北欧语的 strugr，意为“恶意”。

catalog [ˈkætəlɔːg]　6

【释　　义】

n. 目录；商品型录（list）

vt. 编目录；分类说明（classify, group）

【字字珠玑】

Syn.：canon, checklist, enroll（also enrol）, enter, index, inscribe, listing, menu, put down, record, register, registry, roll, roll call, roster, schedule, slate, table

例句

- Ever since people had begun to catalog the strata in particular outcrops, there had been the hope that these could somehow be used to calculate geological time.
  从人们开始对露出地面的特殊岩层进行分类的时候起，大家就开始认为这些岩石可能会以某种方式被用于计算地质年代。

【派　　生】

cataloged *v*. 动词 catalog 的过去式和过去分词

cataloging *v*. 动词 catalog 的现在分词

squeeze [skwiːz]　5

【释　　义】

vt. & *vi*. 挤，榨（press on from the opposite side or from all sides）

【字字珠玑】

Syn.：compact, condense, constrict, contract, compress, crush, mash, press

例句

- As muddy sediments are pressed together, the gas and small droplets of oil may be squeezed

Q: Which side is the left side of a pie?
A: The side that is not eaten.

out of the mud and may move into sandy layers nearby. 当泥状沉积物被挤压在一起时，天然气和石油液滴会被挤出泥层，并进入附近的沙层。

- And then the new cities and towns, squeezed by their walls, had to know and order time in order to organize collective activity and ration space. 另外新的城市和小镇，由于其空间的限制，必须要知道并且安排时间，以组织集体活动和分配空间。

【派　　生】

squeezed *v*. 动词 squeeze 的过去式和过去分词
squeezing *n*. 挤；压　*v*. 动词 squeeze 的现在分词

【词　　根】

squeeze 1600 年左右进入英语，直接源自古英语的 cwysan，意为“强力挤压”。

declare [dɪˈkler]　4

【释　　义】

vt. 宣布，宣告；声明（say sth. firmly and clearly）
vt. 申报（make a full statement of property for which tax may be owed to the government）

【字字珠玑】

Syn.：advertise，annunciate，blare，blaze，blazon，broadcast，announce，enunciate，flash，give out，herald，placard，post，proclaim，promulgate，publicize，publish，release，sound，trumpet

例句

- Established in the 1960s when the United States declared the War on Poverty，the program has served over 13 million children and their families. 20 世纪 60 年代美国决定向贫穷宣战，自那时起，该项目设立，至今已经惠及1 300万儿童及其家人。

【派　　生】

declare war on 对……宣战
declared *adj*. 承认的；公告的　*v*. 动词 declare 的过去式和过去分词
declaring *n*. 声明；宣告　*v*. 动词 declare 的现在分词
declaration *n*. 宣言；宣布；申报

【词　　根】

declare 14 世纪初期进入英语，直接源自古典拉丁语的 declarare，意为“使清楚，澄清”。
de- 强调　　clarare 清楚

frown [fraʊn]　4

【释　　义】

vi. & *vt*. 皱眉（draw the eyebrows together；knit brows，as in anger or deep thought；lines appear on the forehead）

vi. 不赞成（disapprove of）

【字字珠玑】

frown on：disapprove of _____ □ □ □

Syn.：glare，gloom，glower，grimace，look daggers（or stare daggers），lower（also lour），moue，mow，mug，pout，scowl，snoot

例句

- When they are caused to frown，they rate cartoons as being more aggressive.
  当他们皱眉头时，则变得更加咄咄逼人。
- Can smiling give rise to feelings of good will，for example，and frowning to anger?
  比如，微笑可以让你心情大好吗？皱眉会让你变得愤怒吗？

【派　　生】

frown（up）on 反对　　frowned *v*. 动词 frown 的过去式和过去分词

frowning *n*. 皱眉；不悦　*v*. 动词 frown 的现在分词

inherit [ɪn'herɪt]　4

【释　　义】

vt. & *vi*. 继承（receive property，a title，etc. left by sb. who has died）

【字字珠玑】

inherit：receive _____ □ □ □

Syn.：accede to，come into，get，obtain，receive，succeed to

例句

- Elkind argues that academic success is largely dependent upon factors out of parents' control，such as inherited abilities and a child's rate of maturation. Elkind 认为学术上的成功很大程度上取决于父母不能控制的因素，如遗传的能力和孩子成熟的速度。

【派　　生】

inherit … from 继承于

inherited *adj*. 继承的；遗传的　*v*. 动词 inherit 的过去式和过去分词

inheriting *v*. 动词 inherit 的现在分词

【词　　根】

in-（内）＋her（她）＋it（它）→在母亲身体里的它→继承

suspend [sə'spend]　3

【释　　义】

vt. 悬挂，吊起（hang sth. up）

vt. 暂停（stop for a time；delay；keep in an undecided state for a time）

Q：What weather do mice and rats fear?

A：When it's raining cats and dogs.

【字字珠玑】

suspend：float _____ □ □ □

suspend：hang _____ □ □ □

Syn.：defer，prorogue，recess，adjourn

5-1. suspended ○ grown ○ protected ○ spread out ○ hung

例句

- Aeroponics，a technique in which plants are suspended and the roots misted with a nutrient solution，is another method for growing plants without soil. 空气培养法—— 一种将植物悬挂起来，在其根部喷洒营养液的技术，是另外一种无土栽培的方法。
- Cellulose pulp extracted from any of several plants is first suspended in water，caught on a fine screen，and then dried into flexible sheets. 首先将从植物中提取的纤维素纸浆悬浮在水中，然后用筛选设备过滤，再烘干成柔软的纸张。

【派　　生】

suspended *adj*. 暂停的　*v*. 动词 suspend 的过去式和过去分词

suspension *n*. 暂停；中止　　suspense *n*. 悬念

【词　　根】

suspend 13 世纪晚期进入英语，直接源自古法语的 suspendre；最初源自古典拉丁语的 suspendere，意为“悬挂，停止”。

sub- 自下而上　　pendere 挂，称

buffer [ˈbʌfər] 2

【释　　义】

vt. /*n*. 缓冲（器）(act as a buffer to)

【字字珠玑】

Syn.：cushion，gentle，soften

例句

- The shallow seas on the continents probably buffered the temperature of the nearby air，keeping it relatively constant. 大陆上的浅海可能使附近空气的温度少受影响，以保持其相对稳定。

【派　　生】

buffered *v*. 动词 buffer 的过去式和过去分词

buffering *n*. 缓冲 *v*. 动词 buffer 的现在分词

launch [lɔːntʃ] 2

【释　　义】

vt. 发起；发射 (set in motion；send；aim)

Q：What beam is lighter than all the other beams?
A：Light beam.

【字字珠玑】

launch：start _____ □ □ □

Syn.：begin，constitute，establish，inaugurate，initiate，innovate，institute，introduce，found，pioneer，plant，set up，start

例句

- Furthermore，he noticed that as they fluttered around in the cage，they often launched themselves in the direction of their normal migratory route.
  而且，他注意到，当这些鸟在笼子里躁动不安时，它们通常会飞向迁徙路径的方向。

【派　　生】

launched *v*. 动词 launch 的过去式和过去分词
launching *n*. 发射；（船）下水　*v*. 动词 launch 的现在分词
launching pad *n*. 发射台；阵地；跳板

【词　　根】

launch 1300 年左右进入英语，直接源自古法国北方语的 lancher，意为“扔，抛”；最初源自后期拉丁语的 lanceare，意为“挥动长矛”。

Q：What two words contain thousands of letters?
A：Post office.

Day 8

charge [tʃɑːrdʒ] 65

【释　　义】

vt. 充电；注入（put electricity etc. into sth.；fill）

vt. 收费（ask an amount as a price）

n. 电荷（amount of electricity put into a battery or contained in a substance）

n. 掌控（taking charge of the position of having control or responsibility for a group of people or an activity）

【字字珠玑】

charge：attack _____ □ □ □

be charged with：be assigned to _____ □ □ □

in charge of：responsible for _____ □ □ □

例句

- The electrical discharge takes place when the attractive tension between a region of negatively charged particles and a region of positively charged particles becomes so great that the charged particles suddenly rush together. 当带正电荷粒子区域与带负电荷粒子区域之间的吸引力大到使带电粒子瞬间碰撞到一起时，就会发生放电现象。
- Exhibitors, however, wanted to maximize their profits, which they could do more readily by projecting a handful of films to hundreds of customers at a time (rather than one at a time) and by charging 25 to 50 cents admission.
  然而，电影放映者们期望将自己的收益最大化，他们希望能更轻易地将少量电影同时放映给几百个顾客（而不是每次为一个顾客播放一次电影），每次收入场费 25 到 50 美分。

【派　　生】

discharge *v*. 排出；卸货　　recharge *v*. 重新注入

【词　　根】

charge 源于词根“car”，表示“奔跑”。可以联想记忆 car（汽车），帮助记忆“奔跑”的含义。代表词：carry *v*. 携带；occur *v*. 出现（跑出来）。

benefit [ˈbenɪfɪt] 41

【释　　义】

vt. 有益于（be useful, profitable, or helpful to）

vi.（from）得益（gain advantage；receive benefits）

n.［U］［C］益处，好处（profit；gain；future good）

【字字珠玑】

benefit：boon _____ □ □ □

beneficial：helpful _____ □ □ □

Syn.：advantage，aid，avail，asset，boon，help，profit，serve

作为单词题 option 的选项出现。

21-2. option ○ choice ○ benefit ○ idea ○ experience

例句

- For example，the claim that breakfast cereal has a health benefit may be accompanied by the disclaimer "when part of a nutritionally balanced breakfast." 举个例子，称早餐食用谷物食品对健康有益的广告可能会附带一个免责声明：前提是早餐营养要均衡。
- Art is valuable in itself rather than because it may have some moral or educational benefit，and their efforts to synthesize form and content.
  艺术本身具有价值，而不是因为它在道德或者教育上的益处而具有价值。
- Hosts benefit more from natural selection than parasites do.
  寄主从自然选择上得到的比从寄生虫身上得到的多。
- Economic growth would benefit everyone by raising national income and expanding opportunity.
  经济发展会通过增加国民收入和就业机会使每个人受益。
- Iron manufacturers，which had starved for fuel while depending on charcoal，also benefited from ever-increasing supplies of coal：blast furnaces with steam-powered bellows turned out more iron and steel for the new machinery. 依赖于木炭供应的铁匠们急需燃料，他们也受益于越来越多的煤炭供应。配备有蒸汽动力的鼓风炉使得越来越多的钢铁供应成为可能。

【派　　生】

beneficial *adj*. 有利的；有益的　　beneficiary *n*. 施主；施惠者

【词　　根】

benefit14 世纪晚期进入英语，直接源自盎格鲁法语的 benfet，意为"做得好"；最初源自拉丁语的 benefactum，意为"好事"。

attempt ［ə'tempt］ 35

【释　　义】

vt. /*n*. 试图；尝试（make an effort at；try to do sth. especially without succeeding；an effort made to do sth.）

【字字珠玑】

attempt：try _____ □ □ □

Q：What is heavier in summer than in winter?

A：Traffic to the beach.

attempt：effort _____ □ □ □

Syn.：assay，bash［chiefly British］，bid，crack，endeavor，essay，fling，go，have a go at，offer，pass，seek，shot，shoot at（or shoot for），stab，strive，trial，try，try one's hand（at），whack，whirl

作为单词题 efforts / seek 的选项出现。

21-3. efforts	○ laws	○ suggestions	○ attempts	○ failures
31-2. seek	○ claim	○ manage	○ fail	○ attempt

例句

- Whether people can remember an event depends critically on the fit between the way in which they earlier encoded the information and the way in which they later attempt to retrieve it.
  人们是否能够回忆起一件事情的关键在于这两种方式的匹配程度。在这两种方式中，前者对信息进行解码，后者尝试重新获得信息。
- Members of poor peasant families spun or wove cloth and linens at home for scant remuneration in an attempt to supplement meager family income. 为了贴补本已经微薄的家庭收入，贫困潦倒的农民们通过在家纺织衣料或亚麻来换取少量报酬。
- In an attempt to overcome these disadvantages，Thomas Savery in 1698 and Thomas Newcomen in 1705 invented the first primitive steam engines. 为了克服这些弊端，托马斯·萨瓦瑞在 1698 年托马斯·纽克门在 1705 年分别发明了第一批最早的蒸汽机。
- Many complex theories attempt to explain the early domestication of animals.
  很多复杂的理论尝试去解释早期动物家禽化的原因。
- In addition，Teotihuacn's elite may have consciously attempted to attract new inhabitants.
  另外，特奥蒂瓦坎的贵族们也可能会有意吸引新的移民。
- This opinion also attempts to solve the overpainting by explaining that an animals picture had no further use after the hunt.
  同时，这种观点尝试解释重复绘画的原因：狩猎结束后，之前所绘的猎物图不再有用。

【派　　生】

attempted *v*. 动词 attempt 的过去式和过去分词
attempting *v*. 动词 attempt 的现在分词

【词　　根】

attempt15 世纪初期进入英语，直接源自古法语的 attempter，意为“试图”；最初源自拉丁语的 attemptare，意为“尝试”。

ad- 去　　temptare 尝试

decay ［dɪˈkeɪ］ 17

【释　　义】

vt. & *vi*.（使）腐朽；衰败（make or become bad）

Q：What coat is always wet when it is put on?
A：A coat of paint.

n. [U] 腐烂；腐朽 (the process or result of being destroyed by natural causes or by not being cared for)

【字字珠玑】

decay：decompose _____ □ □ □

decay：perish _____ □ □ □

decay：rot _____ □ □ □

Syn.：break down, corrupt, debilitation, decline, decaying, decompose, degeneration, descent, deterioration, disintegrate, ebbing, enfeeblement, fall apart, fester, foul, go to seed (or run to seed), mold, molder, perish, putrefy, rot, spoil, weakening

例句

- As the seaweed and marsh grass leaves die, bacteria break down the plant material, and insects, small shrimplike organisms, fiddler crabs, and marsh snails eat the decaying plant tissue, digest it, and excrete wastes high in nutrients.
  随着海草和沼泽禾草叶子的死亡，细菌将植物体分解，昆虫、小型虾状浮游生物、招潮蟹和沼泽蜗牛吃掉了腐烂的植物组织，消化后排出富含营养的排泄物。
- Attack by scavengers and bacteria, chemical decay, and destruction by erosion and other geologic agencies make the odds against preservation very high.
  腐动物和细菌的破坏、化学性腐烂、腐蚀以及其他地质因素都会非常不利于保存东西。

【派　　生】

decayed *adj*. 腐败的；被蛀的　*v*. 动词 decay 的过去式和过去分词

decaying *v*. 动词 decay 的现在分词

【词　　根】

decay15 世纪晚期进入英语，直接源自古法语的 decair，意为“烂掉”。

undergo [ˌʌndərˈgoʊ]　15

【释　　义】

vt. 经历，承受 (experience or endure sth. unpleasant or painful; be subjected to a process, etc.)

【字字珠玑】

undergo：experience _____ □ □ □

Syn.：endure, feel, know, pass, see, suffer, sustain, taste, experience, witness

例句

- In that study, each of eight different trilobite species was observed to undergo a gradual change in the number of segments. 研究中，人们观察到了八种三叶虫身体节数数量逐渐变化的过程。
- They may be more interested in researching, for example, the adaptations that some aquatic animals undergo to survive in dry desert environments.
  比如说，他们对研究一些海洋动物如何在干燥的沙漠环境下生存更加感兴趣。

Q: When will the wind improve its image?
A: When it turns over a new leaf.

- Terrestrial plants adjusted to life on land by undergoing structural changes that enabled them to support themselves, resist drying, and exchange gases.
  陆生动物通过能支撑自身、抵抗干旱和交换气体的结构改变来适应陆地上的生活。
- The Sahara is a highly diverse, albeit dry, region that has undergone major climatic changes since 10,000 B. C.
  尽管干旱，撒哈拉的物种极其多样，并自从公元前 10 000 年就已经历了数次重大气候变迁。

【派　　生】

undergo change /adaptation /transformation 改变 /适应 /转型

underwent *v*. 动词 undergo 的过去式　　undergone *v*. 动词 undergo 的过去分词

undergoing *v*. 动词 undergo 的现在分词

initiate [ɪˈnɪʃieɪt]　15

【释　　义】

vt. 开始，着手（set a scheme, etc. working）

vt. 接纳新成员，让……加入（introduce sb. into a club, group, etc.）

vt. 传授；使初步了解（give sb. some secret or mysterious knowledge）

【字字珠玑】

initiate：start _____ □ □ □

initiate：begin _____ □ □ □

Syn.：begin, constitute, establish, inaugurate, found, innovate, institute, introduce, launch, pioneer, plant, set up, start

18-3. initiated	○ started	○ intensified	○ finished	○ expected
19-2. initiated	○ approved	○ identified	○ started	○ foreseen
26-1. initiated	○ anticipated	○ accelerated	○ spread	○ started

例句

- The formation of the channel is initiated when electrons surge from the cloud base toward the ground. 电子从云层基部涌向地面就会形成通道。
- In small groups we have a better chance to initiate contact and establish rapport with them.
  而在小群体中我们有更多的机会建立联系并与他人和睦相处。
- The opposition to the Clementsian concept of plant ecology was initiated by Herbert Gleason, soon joined by various other ecologists. 对克莱门茨关于植物群落概念的反对意见最早是由赫伯特·格里森提出来的，并且获得了很多其他生态学家的支持。
- However, the arrival of the steam engine initiated a complete transformation in rail transportation, entrenching and expanding the Industrial Revolution.
  然而，蒸汽机的到来引发了铁路运输的彻底变革，巩固和扩大了工业革命的成果。

【派　　生】

initiated *adj*. 新加入的；启动的 *v*. 动词 initiate 的过去式和过去分词
initiating *v*. 动词 initiate 的现在分词　　initial *adj*. 首要的

【词　　根】

in-（入）＋it（走）＋iate（动词后缀）→踏入，走入→开始

enrich [ɪnˈrɪtʃ]　15

【释　　义】

vt. 使丰富，充实（make rich or richer, fertilize）

【字字珠玑】

enrich：enhance

Syn.：ameliorate, amend, better, enhance, improve, help, meliorate, perfect, refine, upgrade

例句

- Buildings contribute to human life when they provide shelter, enrich space, complement their site, suit the climate, and are economically feasible.
  建筑物为人类的生活提供遮蔽处、增加人们的活动场所、完善人们的居所、帮助人们适应气候的变化，同时使人们在经济上也可以承受。
- One group developed in an "enriched" environment, which allowed the rats to interact with other rats, play with toys, and receive maze training. 第一组成长在一个比较"富裕"的环境中，这样的环境使其可以与其他老鼠接触，有玩具玩儿，并接受迷宫训练。
- This sediment layer is enriched in the rare metal iridium and other elements that are relatively abundant in a meteorite but very rare in the crust of Earth.
  该沉积层富含稀有金属铱和其他在陨石中含量较丰富但在地壳中却很稀有的元素。
- Animal dung enriches the soil by providing nutrients for plant growth.
  动物排泄物提供植物生长所需的营养，使土壤的肥沃。

【派　　生】

enriched *adj*. 加浓的；丰富的　*v*. 动词 enrich 的过去式和过去分词
enriching *v*. 动词 enrich 的现在分词

【词　　根】

en-（使动）＋rich（富裕）→使丰满

encounter [ɪnˈkaʊntə]　10

【释　　义】

vt. 遇到，遭遇（meet or have to deal with）
n. /*vt*. 偶然碰到，邂逅（meet(-ing) unexpectedly）

【字字珠玑】

encounter：meet

Q: What can I do to avoid falling hair?
A: Get out of the way where the hair's falling.

Syn.：brush，catch，chance（upon），hassle，happen（upon），meet，run-in，scrape，skirmish，stumble（upon）

例句

- In the 1930s，wells encountered plentiful water at a depth of about 15 meters.
  20 世纪 30 年代，井下 15 米就有丰富的水源。
- Another，advanced in the twentieth century，suggests that humans have a gift for fantasy，through which they seek to reshape reality into more satisfying forms than those encountered in daily life.
  另外，20 世纪提出的先进理论认为人类擅长幻想，通过幻想将日常生活中的现实重塑成更加令人满意的形式。
- Speculation on the origin of these Pacific islanders began as soon as outsiders encountered them，in the absence of solid linguistic，archaeological，and biological data，many fanciful and mutually exclusive theories were devised.
  对于太平洋群岛居民起源的思索开始于外来者和岛民们最初的接触，由于缺乏可靠的语言学、考古学和生物学资料，出现了很多奇异并且互斥的理论。
- Early in the nineteenth century，encounters with Aboriginal rock art tended to be infrequent and open to speculative interpretation.
  19 世纪早期，遇到的岩石艺术品还比较少，大多是猜测性的解释。

【派　　生】

encountered *adj*. 遇到的；遭遇的　*v*. 动词 encounter 的过去式和过去分词
encountering *v*. 动词 encounter 的现在分词

【词　　根】

encounter 1300 年左右进入英语，直接源自古法语的 encontre，意为“碰见”。

grind [graɪnd]　9

【释　　义】

vt. & *vi*. 摩擦；磨碎（rub harshly together，especially with a circular motion）
vt. 压迫；折磨（oppress or crush）
n.［S］磨，碾（the act of grinding）
n.［S］苦差事，苦活儿（a long steady tiring effort of movement）

【字字珠玑】

Syn.：buff，creak，file，hone，jar，rasp，rub，sand，scrape，scratch

例句

- The earliest waterpower mills were probably vertical-axis mills for grinding corn，known as Norse or Greek mills.
  最早用于研磨谷物的水力磨可能都是垂直轴的，比如斯堪的纳维亚磨或希腊磨。
- These figures depict a wide range of actions，such as grinding grain，baking bread，producing

pots, and making music, and they are shown in appropriate poses, bending and squatting as they carry out their tasks. 这些雕像形态各异，例如他们有的在研磨谷物，有的正在烤焙面包、制作瓦罐或者演奏音乐。他们姿态逼真，工作时弯腰或蹲下被描绘得惟妙惟肖。

【派　　生】

ground *n*. 地面；立场　*v*. 使……搁浅　*v*. 动词 grind 的过去式和过去分词
grinding *adj*. 磨的；碾的；磨擦的　*v*. 动词 grind 的现在分词
grinder *n*. 研磨机　　ground-breaking *adj*. 开拓性的

【词　　根】

grind 直接源自古英语的 grindan，意为“磨”。

discourage [dɪs'kɜːrɪdʒ]　7

【释　　义】

vt. 使气馁；使沮丧（lessen or take away the courage or confidence）

【字字珠玑】

Syn.：chill，daunt，demoralize，dishearten，dismay，dispirit，frustrate，unman，unnerve，throw cold water on

例句

- Although many immigrants settled in Teotihuacn between A. D. 150 and 700，the increasing threat of coerced labor discouraged further settlement and limited Teotihuacn's population growth. 即使许多移民者于公元 150 年到 700 年间在特奥蒂瓦坎定居，但是强制劳动威胁的增加使得移民进一步受阻，并且限制了特奥蒂瓦坎人口的增长。
- High interest rates discouraged people from buying land already available.
  高利率使人们不能也不愿去购买可得到的土地。

【派　　生】

discouraged *adj*. 泄气的　*v*. 动词 discourage 的过去式和过去分词
discouraging *adj*. 令人气馁的；令人沮丧的　*v*. 动词 discourage 的现在分词

【词　　根】

dis-（否定）+ courage（勇气）→气馁

capture ['kæptʃər]　5

【释　　义】

vt. 俘虏，捕获（take... as a prisoner）
vt. 夺取，占领（hold interest；take control of sth. by force from an enemy；win；gain）

【字字珠玑】

capture：catch

Q：Why do you put your head on the piano?
A：I want to play the piano by ear.

Syn.：acquire，attain，bag，bring in，carry，come by，draw，earn，gain，get，internee，knock down，land，make，obtain，procure，pull down，reap，secure，win

例句

- The beasts were more disciplined，so that it was easier for hunters to predict their habits，and capture animals at will.
  兽群变得更加自律，因此猎人更容易了解他们的习性并随意抓捕。
- The algae capture the sun's energy by photosynthesis and store it in organic molecules.
  海藻通过光合作用获取太阳的能量，并将它储存在有机分子中。
- It has been said that Chinese papermakers were among the prisoners captured in a battle fought near Samarqand between the Chinese and the Muslims in 751. 据说在 751 年中国和穆斯林在撒马尔罕附近的一场战役中，中国的造纸工匠被虏，成为囚犯，造纸术才逐渐向西传播。

【派　　生】

captured *v*. 动词 capture 的过去式和过去分词
capturing *n*. 捕捉　*v*. 动词 capture 的现在分词

【词　　根】

capture 16 世纪 40 年代进入英语，直接源自中古法语的 capture，意为“一次夺取”；最初源自古典拉丁语的 captura，意为“（尤其是一次猎取的动物的）数量”。

parallel ['pærəlel]　5

【释　　义】

vt. 与……平行，与……相当（be equal to sth.；match sth）
adj. 平行的（having the same distance between each other at every point）
n.［C］平行线〔面〕（a parallel line or surface）

【字字珠玑】

parallel：similarity　　□ □ □

Syn.：akin，analogous，cognate，commonality，common denominator，comparable，congruity，connate，correspondent，corresponding，ditto，like，equal，alike，resemblant，resembling，similar，such，suchlike

作为单词题 paradoxes 的选项出现。
12-2. paradoxes　○ difficulties　○ accomplishments　○ parallels　○ contradictions

例句

- Parallel rails had long been used in mining operations to move bigger loads，but horses were still the primary source of power. 长期以来，在采矿作业中平行铁轨被用来运输大型货物，但是马匹仍然是主要的动力来源。

- Her interest in color and light paralleled the research of several artists of the period.
  她对色彩和灯光的研究与当时几位艺术家相似。
- The Canada lynx shows a ten-year cycle of abundance that parallels the abundance cycle of hares. 加拿大山猫的数量与野兔的数量相同，并以十年为一个周期循环。

【派　　生】

paralleled *adj*. 并行的；并联的　*v*. 动词 parallel 的过去式和过去分词
unparalleled *adj*. 无双的；可匹敌的（unrivaled）

counter [ˈkaʊntər]　4

【释　　义】

vt. & *vi*. 对抗，反驳（oppose; move or act in opposition）
adv. 反方向地（in the opposite direction to sth.; in opposition to sth.; contrary to sth.）
n. [C] 柜台（a narrow table or flat surface at which customers are served in a shop, bank, etc.）
n. [C] 计数器（an electrical apparatus that counts）

【字字珠玑】

counter: combat _____ □ □ □
countered: argued back _____ □ □ □

Syn.: adverse, battle, combat, contend (with), disadvantageous, fight, hostile, inimical, negative, oppose, oppugn, prejudicial, unfavorable, unfriendly, unsympathetic, untoward

26-2. countering　○ eliminating　○ making use of ○ acting against ○ experiencing

例句

- Another way of countering drought is to have a limited amount of mass above ground and to have extensive root networks below ground.
  另一种抵抗干旱的方法是抑制植物地上部分的生长，转而发展发达的地下根系。
- To counter the claim that sun and water clocks were used all over Europe.
  为了反对一个声明：太阳和生物钟在全欧洲使用。

【派　　生】

countered *v*. 动词 counter 的过去式和过去分词
countering *v*. 动词 counter 的现在分词　run counter to 背道而驰；相反

multiply [ˈmʌltɪplaɪ]　4

【释　　义】

vt. & *vi*. 增加；繁殖（produce a large number of; make greater in number）
vt. & *vi*. 乘（combine two numbers by adding one number to itself a certain number of times）

Q: Who always drives his customer away?
A: A taxi-driver.

【字字珠玑】

multiply：propagate _____ □ □ □

Syn.：breed，procreate，propagate，reproduce

例句

- By force of sheer numbers，however，the mosses and ferns reached Hawaii，survived，and multiplied. 占着绝对数量上的优势，蕨类植物和地衣到夏威夷群岛后存活下来，并繁衍下去。
- Moose reached Isle Royale in Lake Superior by crossing over winter ice and multiplied freely there in isolation without predators.
  麋鹿穿过冬天的冰层到达苏必利尔湖的罗亚尔岛，并由于没有捕食者而自由繁殖。
- Steam power did not merely spin cotton and roll iron；early in the new century，it also multiplied ten times over the amount of paper that a single worker could produce in a day.
  蒸汽机不仅可以用于织布、炼铁，19 世纪早期，蒸汽机的使用同样大大提高了造纸的效率，用蒸汽动力生产的纸的产量是一个工人一天产量的 10 倍。
- With urban growth and the multiplication of time signals，discrepancy brought discord and strife. 随着城市的发展和报时信号的倍增，时间错乱导致了不和与争吵。

【派　　生】

multiplied *v*. 动词 multiply 的过去式和过去分词

multiplying *v*. 动词 multiply 的现在分词

clarify [ˈklærəfaɪ] 3

【释　　义】

vt. & *vi*. 使清楚；澄清（cause sth. to become clear or easier to understand）

【字字珠玑】

Syn.：clear，distill（also distil），filter，fine，garble，purify

例句

- The opposing points of view about bird migration are clarified through the study of contrasting experiments. 关于鸟类迁徙的不同的观点是通过对比实验来阐明的。

【派　　生】

clarification *n*. 澄清；阐明

deceive [dɪˈsiːv] 3

【释　　义】

vt. & *vi*. 欺骗；诈骗（cause sb. to believe sth. that is false；play a trick on）

【字字珠玑】

deceive：mislead _____ □ □ □

Syn.：bamboozle，beguile，bluff，buffalo，catch，cozen，delude，dupe，fake out，fool，gaff，gammon，gull，have，hoax，hoodwink，hornswoggle，humbug，juggle，misguide，misinform，mislead，snooker，spoof，string along，sucker，suck in，take in，trick，do a number on，pull one's leg，pull the wool over one's eyes

例句

- Two percent may be a deceiving figure，however，since over 80 percent of the worlds freshwater is locked up as ice in glaciers，with the majority of it in Antarctica. 2%这个数字可能并不真实，然而全球有超过80%的淡水以冰块的形态存在于冰川中，其中大部分位于南极洲。
- The strategies used by plovers to deceive predators. 千鸟使用的策略是欺骗捕食者。

【派　　生】

deceive sb. into sth. 使某人相信某事	deception *n*. 欺骗；欺诈
deceit *n*. 欺诈行为	

accuse [ə'kjuːz] 2

【释　　义】

vt. 控告；控诉；谴责（say that sb. has done sth. wrong or is guilty of sth.）

【字字珠玑】

Syn.：charge，defame，impeach，incriminate，indict

例句

- Young children are trusting of commercial advertisements in the media，and advertisers have sometimes been accused of taking advantage of this trusting outlook.
  儿童信任媒体中的商业广告，可是广告商们有时会因利用这种信任常常受到指责。

【派　　生】

accuse... of 指责	accusation *n*. 指责；控诉

【词　　根】

ac-（强调）+ cuse（说，excuse 中的 cuse）→指责；控诉

misbehave [ˌmɪsbɪ'heɪv] 2

【释　　义】

v. 行为礼貌；行为不端（behave badly）

【字字珠玑】

Syn.：act up，behave badly，cut up，disobey，misconduct，misdemean

Q：Why don't you take the bus home?
A：Because my home is not that big.

例句

- Water clocks misbehaved when the temperature fell toward freezing, to say nothing of long-run drift as the result of sedimentation and clogging.
  水钟表在水温下降到冰点时会出错，长期漂浮的东西因为下沉或堵塞而无法工作。
- The newly domesticated animals behaved better, were easier to control, and may have enjoyed a higher birth rate, which in turn yielded greater milk supplies.
  最新驯化的动物更易控制，出生率也更高，也会生产更多奶。

【派　　生】

misbehaved *v*. 动词 misbehave 的过去式和过去分词
misbehaving *v*. 动词 misbehave 的现在分词

plunge [plʌndʒ] 2

【释　　义】

v. 骤减；陷入（to move, fall, or be thrown suddenly forwards or downwards）
n. 骤减，突降（a sudden large decrease in the price, value etc. of something）

【字字珠玑】

plunge：drop _____ □ □ □
plunge：dive _____ □ □ □

例句

- Such a quantity of material would have blocked the sunlight completely from reaching the surface, plunging Earth into a period of cold and darkness that lasted at least several months.
  如此大量的物质存在于大气层中，将会完全阻隔阳光的照射，于是地球一瞬间进入了一个持续数月之久的寒冷黑暗时期。

【派　　生】

plunge into 陷入 沉入　　take the plunge 下决心；做决定

defeat [dɪˈfiːt] 1

【释　　义】

vt. 击败，战胜（overcome）
n. [U] [C] 战败，失败（the act or state of being defeated）

【字字珠玑】

defeat：conquer _____ □ □ □
defeat：subdue _____ □ □ □

Syn.：beat, conquer, dispatch, drub, lick, loss, lump, master, overbear, overcome, overmatch, overthrow, rout, prevail (over), shellacking, skunk, stop, subdue, surmount, take, triumph (over), trounce, upend, whipping, win (against), worst

Q: What person does every man take his hat off to?
A: A barber.

作为单词题 perplexed 的选项出现。

11-2. perplexed ○ defeated ○ interested ○ puzzled ○ occupied

例句

- She was a woman who hated to admit defeat.
  她是个讨厌承认失败的女人。

【派　　生】

defeated *v*. 动词 defeat 的过去式和过去分词

defeating *v*. 动词 defeat 的现在分词

【词　　根】

defeat 直接源自中古英语的 defeten；最初源自古法语的 desfait，意为“（使）做不成”。

Q: Why is mother so tired?

A: She makes beds every day.

Day 9

maintain [meɪn'teɪn] 73

【释　　义】

vt. 保持；继续（keep up；retain；continue）

vt. 主张（assert as true）

vt. 保养；维护（keep in good repair；defend）

【字字珠玑】

maintain：keep tune to _____ ☐ ☐ ☐

maintain：keep _____ ☐ ☐ ☐

maintain：support _____ ☐ ☐ ☐

maintain：sustain _____ ☐ ☐ ☐

maintain：preserve _____ ☐ ☐ ☐

maintain：claim _____ ☐ ☐ ☐

Syn.：conserve，keep up，preserve，save

作为单词题 retained / sustain 的选项出现。

6-1. retained	○ gained	○ established	○ profited from	○ maintained
26-3. sustain	○ defend	○ promote	○ maintain	○ transform

例句

- These animals are at the mercy of the climate to maintain a livable body temperature.
  这些动物都是依赖于气候以使其身体保持适合生存的温度。
- However，no group or species can maintain its dominance indefinitely.
  然而，没有哪一类生物可以永久地占据主导地位。
- Sociologists think primary groups contribute to social solidarity because they help maintain a society's cultural patterns. 社会学家认为初级群体为社会的团结做出了贡献，因为它们有助于维持一个社会的文化模式。
- When the real Sun was visible，however，the birds maintained a constant direction as it moved across the sky.
  但是，当它们看见真正的太阳时，却保持了恒定的方向，正如太阳在天空中移动一样。
- By the later Roman period，frontier garrisons（groups of soldiers）were only rarely transferred，service in units became effectively hereditary，and forts were no longer populated or maintained at full strength. 在后罗马时期，很少调动前线卫戍部队，军团中的服务得到了有效的延续，而军事基地没有人居住或者全力维持。

Q：When do we fall without moving?
A：When we fall asleep.

【派　　生】

maintained *v*. 动词 maintain 的过去式和过去分词
maintaining *v*. 动词 maintain 的现在分词
maintenance *n*. 维修；维护；保持；生活费

【词　　根】

maintain 13 世纪中期进入英语，直接源自盎格鲁法语的 meintenir；最初源自拉丁语的 manu tenere，意为“用手拿着”。

manu 手　　tenere 握着，拿着

represent [ˌreprɪˈzent]　73

【释　　义】

vt. 代表（act or speak officially for another person or group of people；be present as an example of that group）

vt. 表示，描绘（be a picture or statue of；depict；be a sign of）

【字字珠玑】

represent：incorporate _____ ☐ ☐ ☐
represent：incarnate _____ ☐ ☐ ☐
represent：embody _____ ☐ ☐ ☐
representative：typical _____ ☐ ☐ ☐
representing：drawing _____ ☐ ☐ ☐

Syn.：character，define，depict，describe，portray，characterize

作为单词题 distributed 的选项出现。
40-2. distributed　○ represented　○ collected　○ spread　○ managed

例句

- The dragon represented the emperor，and the phoenix，the empress.
  龙代表皇帝，凤代表皇后。
- They can do only so much to represent the full complexity of the global climate and hence may give only limited information about natural variability.
  它们只可以用来描绘全球气候的复杂性，因此只能提供自然变化的有限信息。
- However，there is one exceptional dump，which does represent a very large part of the sites total history of consumption and for which an estimate of quantity has been produced.
  但也有例外。有一处遗址出土的陶器代表了其曾经的陶器消费的很大一部分，因此可以据此推测出其数量。
- Impacts by meteorites represent one mechanism that could cause global catastrophes and seriously influence. 陨石撞击描绘了一个能够制造全球性灾难的途径，这种灾难会对整个星球生命体的进化带来重大影响。

Q：What can never be made right?
A：Your left ear.

【派　　生】

represented *v*. 动词 represent 的过去式和过去分词
representing *v*. 动词 represent 的现在分词
representation *n*. 陈述；表现
representative *n*. 代表　*adj*. 代表的；典型的

【词　　根】

represent 14 世纪晚期进入英语，直接源自古法语的 representer；最初源自拉丁语的 reprsentare，意为“表达，说明”。

re- 强调　　prsentare 呈现，表达

compete [kəm'piːt]　72

【释　　义】

vi. 竞赛；竞争（take part in a race, contest, examination, etc.）
vi. 比得上，媲美（match with sb.）

【字字珠玑】

competition：struggle　　□ □ □
Syn.：battle, contend, face off, fight, race, rival, vie

作为单词题 cope 的选项出现。
8-2. cope　○ adapt　○ move　○ continue　○ compete

例句

- To return this favor, ants guard the nectaris, driving away or killing intruding insects that might compete with ants for nectar.
  为了回报植物，蚂蚁会保卫蜜腺，赶走或杀死入侵的昆虫，因为它们会和蚂蚁争夺蜜腺。
- They also compete with each other for the best spot of sunlight.
  它们还会互相争夺最佳的光照位置。
- Detailed field studies of thick rock formations containing fossils provide the best potential tests of the competing theories.
  对含有化石的厚岩层的细致的现场调查可以检验这两个备受争论的理论。
- If this hypothesis is true, then it follows that nestlings should adjust the intensity of their signals in relation to the signals produced by their nestmates, who are competing for parental attention.
  如果这一假说成立，那么我们可以断定，雏鸟会根据与其竞争以引起父母注意的同伴所发出的信号来调整它们的信号强度。
- It seems likely that Teotihuacn's natural resources, along with the city elites ability to recognize their potential, gave the city a competitive edge over its neighbors.
  很可能是特奥蒂瓦坎的自然资源和精英们发挥其潜在的才能，给予了这座城市与其相邻的城市抗衡的力量。

【派　　生】

competed *v*. 动词 compete 的过去式和过去分词
competing *adj*. 竞争的；抵触的；相互矛盾的　*v*. 动词 compete 的现在分词
competition *n*. 竞争；比赛　　outcompete *vt*. 竞争赢过某人

expand [ɪk'spænd]　58

【释　　义】

vt. & *vi*. 扩大；加大；(make larger)
vt. & *vi*. 展开 (unfold or spread out)

【字字珠玑】

expand：stretch _____ ☐ ☐ ☐
expand：increase _____ ☐ ☐ ☐
expandable：able to be enlarged _____ ☐ ☐ ☐
Syn.：amplify，develop，dilate (on or upon)，enlarge (on or upon)，flesh (out)

作为单词题 exhibit / unprecedented / merge / converge 的选项出现。[4]

例句

- Greater productivity and rising demands provided entrepreneurs with profits that could be reinvested to take advantage of new technologies to further expand capacity，or to seek alternative investment opportunities. 更大规模的生产和日益增长的需求给企业家带来了利润，这种利润可用于投资新技术，进一步扩大产能或寻求其他的投资机会。
- For all her originality in dance，her interests expanded beyond it into newly emerging artistic media. 尽管她在舞蹈方面独树一帜，但她的兴趣还是扩展到了除此之外新兴的艺术媒介上。
- Pollen samples from freshwater lakes in Syria and elsewhere tell us forest cover expanded rapidly at the end of the Ice Age. 来自叙利亚和其他地方的淡水湖的花粉样本向我们揭示出在冰河时代末期森林覆盖率迅速增长。
- Expanding populations are subjecting the land to increasing pressures to provide them with food and fuel. 人口数量的增加使得人们不断向土地施压，索取食物和燃料。

【派　　生】

expanded *adj*. 展开的；扩充的；扩大的　*v*. 动词 expand 的过去式和过去分词
expanding *adj*. 扩展的；扩充的　*v*. 动词 expand 的现在分词
expansion *n*. 膨胀；扩展；扩充

【词　　根】

expand 15 世纪初期进入英语，直接源自盎格鲁法语的 espaundre；最初源自古典拉丁语的 expandere，意为“伸开”。

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④ 此处未提供真题题目，因为 expand 未作为正确选项考查。

Q：What is always behind time?
A：The back of a clock or watch.

contribute [kən'trɪbjuːt] 57

【释　　义】

vt. & *vi*. 捐献，捐助，贡献（join with others in giving money, help, etc.）

vi.（to）促进（help in causing a situation, event, or condition）

【字字珠玑】

contribute：give _____ □ □ □

contribute：add to _____ □ □ □

Syn.：kick in, pitch in

作为单词题 culminated in 的选项出现。

33-1. culminated in ○ reached a high point with ○ logically followed from ○ partly contributed to ○ marked

例句

- Even living things contribute to the formation of landscapes.
  动植物对自然风景的形成也功不可没。
- Two other factors contribute to the higher overall temperature in cities.
  另外两个因素导致了城市较高的整体温度。
- Buildings contribute to human life when they provide shelter, enrich space, complement their site, suit the climate, and are economically feasible.
  建筑物为人类的生活提供遮蔽处、增加人们的活动场所、完善人们的居所、帮助人们适应气候的变化，同时使人们在经济上也可以承受。
- Those individuals who possess characteristics that provide them with an advantage in the struggle for existence are more likely to survive and contribute their genes to the next generation.
  那些拥有竞争优势的个体更容易存活，并且会将它们有利于生存竞争的基因遗传给下一代。
- The development of banking and other financial services contributed to the expansion of trade.
  银行和其他金融服务的发展促进了贸易的增长。

【派　　生】

contributed *v*. 动词 contribute 的过去式和过去分词

contributing *adj*. 贡献的；起作用的　*v*. 动词 contribute 的现在分词

contribution *n*. 贡献；捐款（赠）；投稿

【词　　根】

contribute 1520 年左右进入英语，直接源自拉丁语的 contribuere，意为“在部落中分配”。

surround [sə'raʊnd] 55

【释　　义】

vt. 包围（be or go around on every side）

【字字珠玑】

surround：encircle _____ □ □ □

surrounded：enveloped _____ □ □ □

Syn.：circle，embrace，encircle，enclose（also inclose），encompass，environ，gird，girdle，ring，wreathe

作为单词题 overlie 的选项出现。

1-1. overlie ○ cover ○ change ○ separate ○ surround

例句

- The increased pressures of expanding populations have led to the removal of woody plants so that many cities and towns are surrounded by large areas completely lacking in trees and shrubs. 人口增加带来的压力促使人们大量砍伐木材，导致许多城市和乡村周围的树木和灌木大面积减少。
- For the majority of lakes，certainly those surrounded by forests，input from overland flow is too small to have a noticeable effect. 对于大多数的湖来说，特别是那些被森林环绕的湖，地面流入的水太少以至于几乎感觉不到有什么影响。
- However，its position with respect to the surroundings could be changed by revolving either the inner cage containing the birds or the outer walls，which served as the background.
  但是，这个位置会随周围环境发生变化，转动关着鸟的笼子或者背景墙都会使这个食罐的位置相对改变。
- The seed has an outer coating that surrounds the genetic material of the new plant，and inside this covering is a concentrated supply of nutrients.
  种子有一层裹在新植物遗传物质外面的表皮，在表皮里面是一种浓缩的营养物质。

【派　　生】

surrounded *adj*. 被……环绕着的　*v*. 动词 surround 的过去时和过去分词

surrounding *adj*. 周围的　*n*. 环境；周围的事物　*v*. 动词 surround 的现在分词

establish [ɪˈstæblɪʃ]　51

【释　　义】

vt. 建立（set up on a firm or lasting basis）

vt. 安置（settle，place a person，oneself in a position，office，place，etc.）

vt. 确定；证实（find out or make certain of）

【字字珠玑】

establish：institute _____ □ □ □

establishment：formation of _____ □ □ □

establishing：setting _____ □ □ □

Syn.：demonstrate，prove，show，substantiate

Q：Where can a dog get another tail?

A：At a retail store.

作为单词题 autonomous / inhibits / retained / verify / rival 的选项出现。

1-2. autonomous	○ artistic	○ important	○ independent	○ established
4-1. inhibits	○ consists of	○ combines	○ restricts	○ establishes
6-1. retained	○ gained	○ established	○ profited from	○ maintained
13-2. verify	○ establish the truth of		○ approve of	
	○ understand		○ criticize	
32-3. rival	○ established	○ competing	○ nearby	○ different

例句

- More evidence is needed to establish Clements predictions about succession.
  克莱门茨关于演替预测的建立需要更多的证据。
- Nourished by their imported supply of nutrients, the young plants push out their roots and establish their place in the sun.
  由于吸收了输入的营养物质，幼小植物的根部长出地面，并开始在阳光下生长。
- In small groups we have a better chance to initiate contact and establish rapport with them.
  在小群体中我们有更多的机会建立联系，并与他人和睦相处。
- Certain institutional and practical norms had become established as well.
  航海制度和实际规范也日趋完善。
- It describes two well-established causes of the increased heat of cities and other two whose roles are less well understood.
  它描述了导致城市热量增加和其他两个角色不被理解的两个合理原因。

【派　　生】

established *adj*. 确定的；建立的　*v*. 动词 establish 的过去式和过去分词
well-established *adj*. 公认的；由来已久的
establishment *n*. 确立；建立；家业；机构；当局

【词　　根】

establish 15 世纪晚期进入英语，直接源自古法语的 establiss，意为“使……坚固”；最初源自古典拉丁语的 stabilire，意为“使稳定”。

consist [kən'sɪst] 48

【释　　义】

vi. 由……组成〔构成〕(be made up of)

【字字珠玑】

consist：make up _____ ☐ ☐ ☐
consist of：comprise _____ ☐ ☐ ☐
consistent：constant _____ ☐ ☐ ☐

Syn.：accord，agree，answer，chord，cohere，coincide，conform，check，correspond，dovetail，fit，go，harmonize，rhyme（also rime），sort，square，tally

例句

- The first successful plants on Hawaii were probably lichens，which consist of algae and fungi living in a symbiotic relationship.
  第一批在夏威夷成活的植物可能是地衣，由藻类和真菌共生形成。
- Primary groups consist of people working together，while secondary groups exist outside of work settings. 初级群体是由一起工作的人构成，而次级群体存在于工作以外的环境中。
- The Sun is the hub of a huge rotating system consisting of nine planets，their satellites，and numerous small bodies，including asteroids，comets，and meteoroids.
  九大行星、它们的卫星以及数以亿计的小天体，包括小行星、彗星和流星体，共同构成了一个巨大的公转系统，而太阳是这个公转系统的核心。
- Petroleum，consisting of crude oil and natural gas，seems to originate from organic matter in marine sediment. 石油是由原油和天然气组成，似乎都源自海洋的有机物沉淀。
- Thus，the paintings are consistent with the idea that the art is related to the importance of hunting in the economy of Upper Paleolithic people. 因此，在旧石器时代晚期人的经济中，岩洞艺术与打猎的重要性有关，这些画作也与这个观点相吻合。

【派　　生】

consistent *adj*. 一致的	consistence *n*. 一致性；连贯性

【词　　根】

consist 1520 年左右进入英语，直接源自拉丁语的 consistere，意为“坚决站在一起”。

com- 一起　　sistere 放置

observe [əbˈzɜːrv]　48

【释　　义】

vt. & *vi*. 观察；研究（examine carefully；watch carefully；study）

vt. 遵守；遵循（pay attention to rules，etc.；follow in practice；keep）

【字字珠玑】

observe：watch _____ □ □ □

observed：witnessed _____ □ □ □

observed：noticed _____ □ □ □

Syn.：adhere（to），comply（with），conform（to），follow，goose-step（to），mind，obey

作为单词题 pinpoint / massive 的选项出现。

11-3. pinpoint　○ observe　○ locate exactly　○ copy accurately　○ recognize

35-3. massive　○ enormous　○ total　○ observed　○ increasing

Q：What has many tails but no head?

A：A book of stories.

例句

- This technique allows researchers to create solutions that selectively omit certain nutrients and then observe the resulting effects on the plants.
  这项技术允许研究人员创造缺乏某种营养素的溶液，然后观察其对植物生长造成的影响。
- Areas that are recovering from serious disturbances like volcanic eruptions and heavy floods provide special opportunities to observe the development of plant communities. 那些从火山爆发、严重洪灾这样的严重骚乱中恢复过来的地区给植物社区的发展提供了特殊的机遇。
- Wildman and Niles observed that systematic reflection on teaching required a sound ability to understand classroom events in an objective manner. 怀尔德曼和奈尔斯观察到，系统教学反思需要一种以客观的方式来理解教室里发生事件的能力。
- It seems that some infants develop a particular perceptual ability not observed in others.
  一些婴儿好像具备了其他人察觉不到的特殊的感知能力。

【派　　生】

observed *adj*. 被观察的，被观测的　*v*. 动词 observe 的过去式和过去分词
observing *adj*. 注意的；留心的　*v*. 动词 observe 的现在分词
observation *n*. 观察；观察力；注意；评论
observatory *n*. 天文观察台

【词　　根】

observe 14 世纪晚期进入英语，直接源自古法语的 observer；最初源自拉丁语的 observare，意为“保卫，保护”。

ob- 过，过于　　servare 关注，保持安全

reflect [rɪ'flekt]　48

【释　　义】

vt. & *vi*. 反射；反映（throw back light，heat，sound or an image）
vt. & *vi*. 反思；考虑（think carefully）

【字字珠玑】

reflect：retrospect　_____　□ □ □
reflect：indicate　_____　□ □ □
Syn.：image，mirror

作为单词题 highlights 的选项出现。
17-3. highlights　○ defines　○ emphasizes　○ reflects　○ suggests

例句

- A person's facial expression may reflect the person's emotional state.
  一个人的面部表情可能反映出这个人的感情状态。

- Consistent with this idea, according to the investigators, is the fact that the art of the cultural period that followed the Upper Paleolithic also seems to reflect how people got their food.
  看起来旧石器时代晚期后的文化期的艺术也反映出人们如何得到食物。根据调查者的研究，这一事实也与前文的想法一致。
- In some cases, the physical division within the first cities reflected the strict hierarchical character of the society as a whole, with a royal palace surrounded by an imposing wall and separate from the remainder of the urban population. 在一些情况下，早期城市的地理区域划分反映了社会整体的严格的等级制度，一堵威风凛凛的墙把皇宫和其余的城市居民隔开。
- The periodic table is a chart that reflects the periodic recurrence of chemical and physical properties of the elements when the elements are arranged in order of increasing atomic number.
  元素周期表是按原子序数由小到大依次排列，反映化学周期性和元素物理特征的图表。
- The increase in commercial activity by using sea routes reflects the importance trade between East and West. 使用海路贸易的不断增长反映出了东西方贸易的重要性。

【派　　生】

reflected *adj*. 反射的　*v*. 动词 reflect 的过去式和过去分词
reflecting *adj*. 反射的；反映的　*v*. 动词 reflect 的现在分词
reflection *n*. 倒影；反射；反映；沉思

【词　　根】

reflect 15 世纪初期进入英语，直接源自古法语的 reflecter；最初源自拉丁语的 reflectere，意为“向后弯曲”。

preserve [prɪˈzɜːrv]　46

【释　　义】

vt. 保护（keep safe from harm or danger）
vt. 维持（keep from loss；retain qualities，etc.）

【字字珠玑】

preserve：maintain _____ ☐ ☐ ☐
preserve：protect _____ ☐ ☐ ☐
preserve：retain _____ ☐ ☐ ☐
preserve：save _____ ☐ ☐ ☐
Syn.：conserve，keep up，maintain，save

作为单词题 dormant / reveal 的选项出现。

9-3. dormant	○ hidden	○ inactive	○ underground	○ preserved
19-3. reveal	○ result from	○ vary with	○ show	○ preserve

例句

- Many theorists believe that theater arises when societies act out myths to preserve social well-

Q：What color is the wind?
A：Blue.

being. 许多理论学家相信，当社会团体通过表演神话来维持社会安定时，戏剧便开始产生了。

- It was this that made the organization of irrigation, particularly the building of canals to channel and preserve the water, essential.
  这就使得灌溉系统的规划至关重要，特别是（如何）建造水渠以疏导和保存水资源。

【派　　生】

preserved *adj*. 可保存的；防腐的　*v*. 动词 preserve 的过去式和过去分词
preserving *v*. 动词 preserve 的现在分词
preservation *n*. 保存；维护

【词　　根】

preserve 14 世纪晚期进入英语，直接源自古法语的 preserver；最初源自后期拉丁语的 prservare，意为“提前防备”。

pr- 前　　servare 保持安全

accumulate [əˈkjuːmjəleɪt]　45

【释　　义】

vt. 积累；积聚（gradually get more and more of sth. over a period of time）

【字字珠玑】

accumulate：build up _____ □ □ □
accumulate：amass _____ □ □ □
accumulate：collect _____ □ □ □

Syn.：accelerate, increase, balloon, boom, build up, burgeon (also bourgeon), climb, enlarge, escalate, expand, gain, mount, multiply, mushroom, proliferate, rise, roll up, snowball, spread, wax

31-1. accumulate　○ become more significant　○ occur randomly　○ gradually increase in number　○ cause changes
4-3. accumulate　○ grow up　○ build up　○ spread out　○ break apart

例句

- Microscopic organisms settle to the seafloor and accumulate in marine mud.
  微小的有机物沉积到海底并堆聚在海泥里。
- In the absence of gene flow between the subpopulations, genetic differences between the groups begin to accumulate.
  该族群里突变的基因将无法与其他亚族群交流，之后亚族群间的基因差异将逐渐累积。
- Some plants are able to accumulate extremely high levels of certain minerals and thus can be used to clean up soils contaminated with toxic levels of these minerals. 一些植物可以积累极高水平的特定矿物质，因此它们可以用于清除被到达毒害水平的矿物质污染的土壤。
- A surplus allows snow to accumulate and for the pressure of snow accumulated over the years to transform buried snow into glacial ice with a depth great enough for the ice to flow.

有剩余的物质就能形成积雪，多年积雪形成的压力将积雪转化为流动冰，流动冰的深度足以保证冰川流动。

- The green iceberg did not contain large amounts of particles from these organisms, but the ice had accumulated dissolved organic matter from the seawater.
  绿冰山虽不包含很多这些生物体的微粒，但从海水中积累的分解有机物质非常丰富。
- There is accumulating evidence indicating that birds navigate by using a wide variety of environmental cues.
  这些不断积累的证据表明，鸟是通过多种多样的外界环境信息来引导它们迁徙的。

【派　　生】

accumulated *adj*. 累积的　*v*. 动词 accumulate 的过去式和过去分词
accumulating *v*. 动词 accumulate 的现在分词
accumulation *n*. 积聚；累积；积聚物

【词　　根】

accumulate 1520 左右进入英语，直接源自拉丁语的 accumulatus，意为“积聚”。

obtain [əb'teɪn]　45

【释　　义】

vt. 获得；买到（cause to get or acquire; buy）
vi. 通行；流行（exist; be in use; prevail）

【字字珠玑】

obtain：acquire _____ □ □ □
obtain：get _____ □ □ □

Syn.：acquire，attain，bag，bring in，capture，carry，draw，gain，garner，get，knock down，make，earn，procure，pull down，reap，secure，win

作为单词题 derives/acquire 的选项出现。

17-3. derives	○ digests	○ obtains	○ controls	○ discovers
18-3. acquire	○ reject	○ obtain	○ need	○ produce

例句

- In some cases birds obtain food from the seeds that are dispersed in the wind.
  在有些情况下，鸟以散落在风中的种子为食。
- Ekman and his colleagues more recently obtained similar results in a study of ten cultures in which participants were permitted to report that multiple emotions were shown by facial expressions. 埃克曼和他的同事们从近期的一项统计中得出了相同的结论，他们对来自 10 个不同文化背景的参与者们进行了调查，参与者可以通过面部表情表达复杂的情绪。

Q: What month do soldiers hate?
A: March.

【派　　生】

obtained *adj*. 获得的　*v*. 动词 obtain 的过去式和过去分词
obtaining *v*. 动词 obtain 的现在分词

【词　　根】

obtain 1425 年左右进入英语，直接源自中古法语的 obtenir；最初源自古典拉丁语的 obtinere，意为“握住，抓住；掌握”。

ob- 去　　tenere 握，拿

emerge [iˈmɜːrdʒ]　44

【释　　义】

vi. 出现；显出；暴露（appear；become known）

【字字珠玑】

emerge：appear _____ ☐ ☐ ☐
emerge：come out _____ ☐ ☐ ☐
emerge：rise _____ ☐ ☐ ☐
emerge：derive _____ ☐ ☐ ☐
emerge：acquire _____ ☐ ☐ ☐
emergency：crisis _____ ☐ ☐ ☐

Syn.：come up，crop（up），arise，materialize，spring（up），surface

作为单词题 diffused 的选项出现。
7-3. diffused　○ emerged　○ was understood　○ spread　○ developed

例句

- The cinema did not emerge as a form of mass consumption until its technology evolved from the initial “peepshow” format to the point where images were projected on a screen in a darkened theater. 电影院的播放技术，从最初的西洋镜形式演变为将影像投影到幽暗的影院屏幕，这一转变使得电影院大众化消费成为可能。
- It was here that the civilization known as Sumer emerged in its earliest form in the fifth millennium. 5 000 年前，正是在这里出现了苏美尔文明的早期形态。
- Not only could Smith identify rock strata by the fossils they contained, he could also see a pattern emerging.
  史密斯不仅可以通过岩石中的化石来识别地层，而且可以看出它们显露出来的模式。
- The most widely accepted theory, championed by anthropologists in the late nineteenth and early twentieth centuries, envisions theater as emerging out of myth and ritual.
  19 世纪末 20 世纪初，人类学家们拥护的一种理论得到了世人的广泛认同；这种观点认为戏剧起源于神话和宗教仪式。
- Archaeological evidence suggests that by 3000 B. C., and perhaps even earlier, there had emerged on the steppes of Inner Eurasia the distinctive types of pastoralism that were to

dominate the region's history for several millennia.

考古资料表明，早在公元前 3000 年甚至更早的时候，在欧亚大陆内部的西伯利亚大草原上，已经出现了一些能够主导这些地区历史长达几千年的独特的畜牧类型。

【派　　生】

emerged *v*. 动词 emerge 的过去式和过去分词

emerging *adj*. 新兴的　*v*. 动词 emerge 的现在分词

emergency *n*. 紧急情况

【词　　根】

emerge 16 世纪 60 年代进入英语，直接源自中世纪法语的 emerger；最初源自拉丁语的 emergere，意为“因浮力，（东西）上浮”。

em- 向外　　mergere 下沉，蘸

emphasize [ˈemfəsaɪz]　42

【释　　义】

vt. 强调（put emphasis on sth.；give emphasis to sth.；stress）

【字字珠玑】

emphasize：highlight _____ □ □ □

emphasize：stress _____ □ □ □

Syn.：accent，accentuate，feature，foreground，highlight，illuminate，play up，point（up），press，punctuate，stress，bear down on，make much of

作为单词题 highlights 的选项出现。

17-3. highlights　○ defines　○ emphasizes　○ reflects　○ suggests

例句

- This is the criterion emphasized by Darwin's theory of evolution by natural selection.
  这就是达尔文进化论强调的生存准则：通过自然选择。
- Eventually, the energy-transforming role of such a system was emphasized.
  最终，这个系统强调的是能量转换模式。
- Whether Mithen's explanation is satisfactory is open to contention, and some authors have recently emphasized the importance of other factors.
  米森的解释是否恰当还有待讨论，而且近来有些作者已经强调其他因素的重要性了。
- Some scholars expand on this idea by emphasizing a corresponding need for arable land to feed growing numbers of people: construction of small dams, reservoirs, terraces, and field houses indicates that farmers were intensifying their efforts during the 1200s.
  一些学者通过强调养活越来越多的人口需要相应的耕地扩展了这一看法：小型水坝、水库、梯田以及房屋的建设表明 13 世纪的农民一直在加紧努力。

Q: What bird lifts heavy things?
A: Crane.

【派　　生】

emphasized *v*. 动词 emphasize 的过去式和过去分词
emphasis *n*. 强调　　emphatic *adj*. 强调的；重音的

extend [ɪk'stend]　42

【释　　义】

vt. & *vi*. 延伸；延长（stretch out a part of one's body）
vt. & *vi*. 扩大；扩展（enlarge the scope of；increase）
vt. 给予，提供（offer；grant）

【字字珠玑】

extended：prolonged　_____　□ □ □
extend：transform　_____　□ □ □
extensions：supplement　_____　□ □ □
Syn.：drag (out)，draw out，elongate，lengthen，outstretch，prolong，protract，stretch

15-2. extended　○ specific　○ unlimited　○ reasonable　○ long

例句

- Some of the proposed mechanisms required a very brief period during which all extinctions suddenly took place；other mechanisms would be more likely to have taken place more gradually，over an extended period，or at different times on different continents.
  这些生物机制，有些在极短的时间内就会灭绝，而有些则很有可能经过很长时间、在不同时代或不同大陆缓慢地进行。
- As oil becomes increasingly difficult to find，the search for it is extended into more hostile environments. 随着石油越来越难找到，石油勘探已经扩展到更恶劣的环境中进行。

【派　　生】

extended *adj*. 延伸的；扩大的；伸展的　*v*. 动词 extend 的过去式及过去分词
extending *v*. 动词 extend 的现在分词　　extension *n*. 延长；伸展；延期

spread [spred]　42

【释　　义】

vt. & *vi*. 伸开，展开（become wider）
v. 传播，散布（cause to become widely known）
n. [C] 幅度，范围（a range or area over which sth. spreads）
n. 伸展，扩展（process or result of extending over a wide expanse of space）

【字字珠玑】

spread：disperse　_____　□ □ □
spread：dispersal　_____　□ □ □
spread out：diffuse　_____　□ □ □

spread：distributed _____ □ □ □

Syn.：broadcast，circulate，counterpane，coverlet，disseminate，propagate

作为单词题 accumulate /diffused /vigorously /dispersed /generated /generated /distributed 的选项出现。

4-3. accumulate	○ grow up	○ build up	○ spread out	○ break apart
7-3. diffused	○ emerged	○ understood	○ spread	○ developed
26-2. vigorously	○ sudden		○ early	
	○ gradual		○ strong and healthy	
32-2. dispersed	○ spread out	○ gained power	○ adapted	○ specialized
33-3. generated	○ collected	○ produced	○ spread	○ added
40-2. distributed	○ represented	○ collected	○ spread	○ managed

例句

- Horses were apparently introduced by the Hyksos invaders of Egypt (1780 – 1560 B. C.) and then spread across the Sudan to West Africa.
  马匹显然是由入侵埃及的 Hyksos（公元前 1780—1560 年）引入的，之后就从苏丹传到西非。
- Other adaptations occurred later in the transition to terrestrial life and now wide spread but not universal among plants. 其他的适应机制在向陆地过渡的过程中出现得较晚，现在体现在很多植物上，但并不是所有的植物。

【派　　生】

spreaded *adj*. 展开的　*v*. 动词 spread 的过去式和过去分词

spreading *n*. 撒布　*v*. 动词 spread 的现在分词

【词　　根】

spread：1200 年左右进入英语，直接源自古英语的 sprdan，意为“铺开”；最初源自原始日耳曼语的 spraidijanan，意为“铺展开”。

assume [ə'su:m]　41

【释　　义】

vt. 假定，猜想（take as true before there is proof）

vt. 承担（take up or in）

【字字珠玑】

assume：posit _____ □ □ □

assume：suppose _____ □ □ □

assume：take on _____ □ □ □

assumption：belief _____ □ □ □

Syn.：accept，bear，shoulder，take over，undertake

Q：What kind of dog never can bite and bark?

A：A hot dog.

例句

- For example, they assume that other people mean them harm when they do not.
  例如，他们认为当别人不这样做时，他们便想伤害自己。
- While population estimates are notoriously unreliable, scholars assume that Uruk inhabitants were able to support themselves from the agricultural production of the field surrounding the city, which could be reached with a daily commute.
  虽然人口估计数通常是不可靠的，但学者们认为乌鲁克居民可以通过日常与周围地区的通勤，得到周围地区生产的农产品，以满足日常所需。
- Apparently, the birds were assuming that the "Sun" they saw was moving at that rate.
  显然，这些鸟认为它们看见的"太阳"是按照这个速度移动的。
- The culture of that time, based on archaeology and linguistic reconstruction, is assumed to have had a broad inventory of cultivated plants including taro, yarns, banana, sugarcane, breadfruit, coconut, sago, and rice. 通过考古学和语言学的重建，人们发现，那个时候的文明拥有范围广泛的植物储存，包括芋头、纱、香蕉、甘蔗、面包果、椰子、西米和稻米。

【派　　生】

assumed *adj*. 假定的；假装的　*v*. 动词 assume 的过去式和过去分词
assuming *conj*. 假定；假如　*adj*. 傲慢的，自负的　*v*. 动词 assume 的现在分词
unassuming *adj*. 谦逊的；不起眼的

【词　　根】

assume 15 世纪中期进入英语，直接源自拉丁语的 assumere，意为"从事……"。
as-（强调）+ sume（拿）→假设

demonstrate [ˈdemənstreɪt]　41

【释　　义】

vt. 展示；演示（show clearly by giving proofs or examples）
vi. 示威（protest）

【字字珠玑】

demonstrate：indicate
Syn.：prove, show, substantiate

作为单词题 invoked 的选项出现。
10-2. invoked　○ demonstrated　○ called upon　○ supported　○ expected

例句

- The large number, standardized sizes, and simple molded construction of a type of pottery produced in Uruk demonstrate specialized, centrally organized mass production.
  在乌鲁克制造的数量巨大、标准大小、简单成型的建筑类型的陶器表明了专业的、集中组织的大规模生产。
- Various types of images have been used to demonstrate that most of Martian surface contains

evidence of flowing water.
各种类型的照片已经被用于说明大部分火星表面含有流动水的证据。

- The effects of such competition are graphically demonstrated when all the animals or all the plants in an ecosystem come into competition, as happened 2 million years ago at the end of Pliocene, when North and South America became joined by the Isthmus of Panama.
当一个生态系统中的所有动植物都参与到竞争中来，竞争的影响将表现得淋漓尽致，正如两百万年前上新世末期，当南、北美洲在巴拿马地峡处聚拢时所发生的一切。

【派　　生】

demonstrated *v*. 动词 demonstrate 的过去式和过去分词
demonstrating *v*. 动词 demonstrate 的现在分词
demonstration *n*. 示范；示威游行

occupy [ˈɑːkjupaɪ]　39

【释　　义】

vt. 占据；担任（take and keep possession of towns, countries, etc. in war; hold the post of）
vt. 使从事（cause to engage in）
vt. 居住，拥有（live or be in possession of a house, farm, etc.）

【字字珠玑】

Syn.: absorb, bemuse, busy, catch up, engross, enthrall (or enthral), enwrap, fascinate, grip, immerse, interest, intrigue, involve, engage

例句

- Unprotected plants bore only 45 seeds per plant, but plants occupied by ants bore 211 seeds per plant. 不受蚂蚁保护的植物每株只结出 45 个种子，而有蚂蚁保护的植物每株结出了 211 个种子。
- In the south around the city of Uruk, there was an enormous escalation in the area occupied by permanent settlements. 在乌鲁克城南方附近，被永久居民占用的地域在大幅度扩大。
- In popular language this was the era "when dinosaurs ruled Earth", when a wide variety of reptile species occupying many ecological niches.
通俗来讲这是一个"恐龙统治地球"的时代，各类爬行动物占据了不同的生态环境。

【派　　生】

occupied *adj*. 已被占的；忙的　*v*. 动词 occupy 的过去式和过去分词
occupying *v*. 动词 occupy 的现在分词　　occupation *n*. 职业；占有

【词　　根】

occupy 1340 年左右进入英语，直接源自古法语的 occuper；最初源自古典拉丁语的 occupare，意为"占据；掌握；拥有，占用"。

Q: When is coffee like the surface of the earth?
A: When it's ground.

Day 10

generate [ˈdʒenəreɪt] 38

【释　　义】

vt. 生成，产生（produce especially heat or electricity）

vt. 引起（cause to exist or occur）

【字字珠玑】

generate：produce _____ □ □ □

generate：cause _____ □ □ □

future generations：posterity _____ □ □ □

Syn.：beget，breed，bring，bring about，bring on，catalyze，cause，create，do，draw on，effectuate，engender，effect，induce，invoke，make，occasion，produce，prompt，result（in），spawn，translate（into），work，yield

33-3. generated ○ collected ○ produced ○ spread ○ added

例句

- They believed that this impact generated a thick cloud of dust that enveloped Earth，shutting out much of the incoming solar radiation and reducing plant photosynthesis to very low levels.
  他们认为：撞击产生了一层厚厚的灰尘云，笼罩了地球，阻断了太阳辐射，并使光合作用降到最低。
- Eighteen countries now generate electricity using geothermal heat.
  目前有 18 个国家在利用地热能发电。
- The hydrogen gas could then be fed into a storage system and used to generate electricity when additional or backup power is needed.
  氢气可以存储起来，在需要额外或后备电源时用来发电。
- A computer-generated view of the Martian north polar region shows the extent of what may have been an ancient ocean covering much of the northern lowlands. 一张关于火星北部极地地区的电脑图片说明，可能有一个古老的海洋覆盖了大部分北部的低洼处。
- It is said that basic scientific research cannot generate practical applications.
  据说，基础的科学研究不能产生实际的应用。

【派　　生】

generated *adj*. 发电的　*v*. 动词 generate 的过去式和过去分词

generating *n*. 产生；发生　*v*. 动词 generate 的现在分词

generation *n*. 代；产生；繁殖　generator *n*. 发电机　generation gap 代沟

Q：What do you call "a fly" without wings?
A：Call it "a walk".

【词　　根】

generate 1500 年左右进入英语，直接源自古典拉丁语的 generatus 的 generare，意为“生产”。

expose [ɪkˈspoʊz]　37

【释　　义】

vt. 曝光；暴露；揭露（allow light to reach and act on a photographic film or plate; remove what is covering something so that it can be seen）

【字字珠玑】

exposed：visible _____ ☐ ☐ ☐

exposed：subjected _____ ☐ ☐ ☐

exposed：unprotected _____ ☐ ☐ ☐

exposed：uncovered _____ ☐ ☐ ☐

Syn.：debunk，show up，uncloak，uncover，undress，unmask，blow the whistle on

作为单词题 subjected to 的选项出现。

25-3. subjected to　○ restricted by　○ distant from　○ exposed to　○ combined with

例句

- By begging loudly for food it does not need，a nestling would unnecessarily expose itself to danger from predators.
  大声乞食没有必要，一只雏鸟可能会没必要地将自己置于捕食者的危险之下。
- He theorized that with the use of watercraft，people gradually colonized unglaciated refuges and areas along the continental shelf exposed by the lower sea level. 他认为通过船只的使用，人们逐渐殖民到没有冰冻的地方以及沿着大陆架的、由于海平面较低而裸露出来的地区。
- Geothermally heated steam is produced when water is exposed to radioactivity deep underground. 水流经地表下的热岩区域被加热时地热能就产生了。
- Until recently，nobody realized that Earth is exposed to unpredictable violent impacts from space. 直到最近人们才意识到地球有可能遭受来自太空的不可预测的剧烈撞击。

【派　　生】

exposed *adj*. 暴露的，裸露的　*v*. 动词 expose 的过去式和过去分词

exposing *v*. 动词 expose 的现在分词　　exposure *n*. 暴露；揭发

【词　　根】

expose 15 世纪晚期进入英语，直接源自中古法语的 exposer，意为“阐明”；最初源自古典拉丁语的 exponere，意为“阐明”。

absorb [əbˈsɔːrb]　36

【释　　义】

vt. 吸收；并入（take in a liquid，gas or other substance from the surface or space around）

Q：I have a tree in my hand. What kind of tree is it?
A：It's a palm.

vt. 理解；掌握（take sth. into the mind and learn or understand it）

【字字珠玑】

absorb：appeal _____ □ □ □

absorb：learn _____ □ □ □

absorb：take in _____ □ □ □

Syn.：drink，imbibe，soak（up），sponge，suck（up），take up

例句

- Water regulates the temperature of a plant by its ability to absorb heat and because water vapor lost to the atmosphere through the leaves helps to lower plant temperatures.
  同时，水分通过吸收热量来调节植物体的温度，因为水蒸气通过叶片蒸腾到空气中的过程可以帮助植物降低温度。
- Plants need to absorb certain minerals from the soil in adequate quantities for normal growth and development. 为了正常的生长发育，植物需要从土壤中吸收足量的特定矿物质。
- The fungi absorb moisture and mineral salts from the rocks，passing these on in waste products that nourish algae. 真菌从岩石中吸收水分和矿物盐，并将这些作为代谢废物为海藻施肥。
- Toxic minerals would first be absorbed by roots but later relocated to the stem and leaves.
  有毒矿物质首先被根吸收，随后被运送至茎和叶。
- The soil is the source of these minerals，which are absorbed by the plant with the water from the soil. 土壤是这些矿物质的来源，它们通过水分被植物从土壤中吸收。
- Analysis shows that the dissolved organic material absorbs enough blue wavelengths from solar light to make the ice appear green.
  分析表明，分解的有机物质会从阳光中吸收足够的蓝波段，从而使冰呈现出绿色。

【派　　生】

absorbed *adj*. 全神贯注的；一心一意的　*v*. 动词 absorb 的过去式和过去分词

absorbing *adj*. 吸引人的；非常有趣的　*v*. 动词 absorb 的现在分词

absorption *n*. 吸收；专注

【词　　根】

absorb 15 世纪进入英语，直接源自法语的 absorber；最初源自拉丁语的 sbsorbere，意为“吞掉；吸光”。

estimate [ˈestɪmət]　32

【释　　义】

vt. 估计；评价，评估（form a judgement or opinion about how much，how many，how good，or the like）

【字字珠玑】

estimate：judge _____ □ □ □

Syn.：appraise，assess，evaluate，guesstimate，rate，set，valuate，value

例句

- Computer models are used to estimate how the different causes of climate variability combine to account for the climate variability that occurs.
  计算机模型是用来评估引起气候变化的多种不同因素是如何共同导致气候变化的。
- Scientists estimate that volcanoes active more recently than 100 years ago will still have extensive impact cratering on their slopes.
  科学家们估计活跃状态如 100 年前的火山仍然会对斜坡上陨石坑的范围有广泛影响。
- It is estimated that at current withdrawal rates, much of the aquifer will run dry within 40 years.
  按现今的下降速度来估计，大部分地下蓄水将在 40 年内耗尽。

【派　　生】

estimated *adj*. 估计的　*v*. 动词 estimate 的过去式和过去分词
estimating *n*. 估算；估计　*v*. 动词 estimate 的现在分词
estimation *n*. 判断；估计；尊重

【词　　根】

estimate 1560 年左右进入英语，直接源自拉丁语的 aestimatus，意为“估计”。

adopt [ə'dɑːpt]　30

【释　　义】

vt. 收养（take the child of another person into one's family to become one's own child）
vt. 采用，采纳（take sth. as one's own）
vt. 接受，通过（accept formally or officially; approve）

【字字珠玑】

adopt：enact　　□ □ □
Syn.：borrow，embrace，take on，take up，pick up on

例句

- This growth was achieved as the result of the collective decisions of thousands of peasants families to expand the amount of land they cultivated, clear and plant new land, or adopt more intensive methods of agriculture. 这个增长是成千上万的农民家庭集体决定增加耕种土地数量、开垦种植新的土地或采用更高效的耕作方式的结果。
- The first generation to experience these changes did not adopt the new attitudes easily.
  适应新的生产方式对第一代经历产业革命的工人来说是一件非常困难的事情。
- Horses were adopted by peoples of the West African savannah, and later their powerful cavalry forces allowed them to carve out large empires.
  西非大草原上的人们使用马匹，后来他们强大的骑兵力量帮助他们缔造了庞大的帝国。
- Theorists adopting the psychodynamic approach hold that inner conflicts are crucial for understanding human behavior, including aggression. 理论家们依据精神动力学方法认为，内在矛盾是理解人类包括侵略性行为在内的所有行为的关键。

Q: What kind of shoes is made of banana skins?
A: Slippers.

【派　　生】

adopt a method/approach/attitude 采用某个方法/途径/态度
adopted *adj*. 被收养的；被采用的　*v*. 动词 adopt 的过去式和过去分词
adoption *n*. 采用；采纳；收养

【词　　根】

adopt 1540 年左右进入英语，直接源自法语的 adopter；最初源自拉丁语的 adoptare，意为“有选择地采取”。

define [dɪˈfaɪn]　30

【释　　义】

vi. 定义；界定（state precisely the meaning of words; interpret）
vt. 规定，确定（stipulate; fix）

【字字珠玑】

define：explain _____ □ □ □
defining：identifying _____ □ □ □
definitive：conclusive _____ □ □ □
Syn.：outline，delineate，silhouette，sketch，trace

作为单词题 highlight / substantiated 的选项出现。

例句

- It explains the process used to define the principles discussed later in the passage.
  它解释了下文提及的几项原则的导出过程。
- Even more important, primary groups define social reality for us by structuring our experiences.
  更重要的是，主要群体通过构筑我们的经验来定义社会现实。
- An annual rainfall of four inches is often used to define the limits of a desert.
  通常年降水量 4 英寸[5]以下是界定沙漠地区的条件。
- Play is easier to define with examples than with concepts.
  用例证来定义玩耍要比用概念简单得多。
- Stability can be defined as simply lack of change.
  稳定性可以简单地定义为缺乏变化。

【派　　生】

defined *adj*. 有定义的；明确的，确定的；清晰的，轮廓分明的
　　v. 动词 define 的过去式和过去分词
defining *v*. 动词 define 的现在分词　　definition *n*. 定义；阐释；清晰度
definitive *adj*. 决定性的；限定的　　high-definition *adj*. 高清的

⑤ 1 英寸≈25.40 毫米

【词　　根】

define 15 世纪晚期进入英语，直接源自古法语的 definir，意为“结束，终止；决定”；最初源自古典拉丁语的 definire，意为“给……限制”。

de- 完全　　finire 限定

isolate [ˈaɪsəleɪt]　30

【释　　义】

vt. 隔离，孤立（keep apart，separate from others）

【字字珠玑】

isolated：remote　　□ □ □

isolation：remoteness　　□ □ □

Syn.：cut off，insulate，hermit，recluse，seclude，segregate，separate，sequester，solitary

作为单词题 vast 的选项出现。

9-1. vast　○ frozen　○ various　○ isolated　○ huge

例句

- It is difficult to isolate the factors that led to the next development—the emergence of urban settlements. 很难把导致进一步发展，即城市聚居点的出现的诸多因素孤立起来看待。
- The Whigs were strongest in the towns, cities, and those rural areas that were fully integrated into the market economy, whereas Democrats dominated areas of semi-subsistence farming that were more isolated and languishing economically. 辉格党在城镇市区和完全融入市场经济的农村区域很强势，而民主党主宰了与市场隔绝、经济日渐衰退的半自给农耕地区。
- Some drawbacks to wind farms include visual pollution and noise, although these can be overcome by improving their design and locating them in isolated areas.
  虽然风力发电会带来视觉污染和噪音，不过这些缺陷都可以通过设计的改善以及把它们安排在偏僻地区来弥补。
- Democrats attracted farmers isolated from the market or uncomfortable with it, workers alienated from the emerging industrial system. 民主党赢得了与市场隔离的或不习惯市场的农民、工业系统外的工人和想打破垄断开发新市场的新兴小企业家的欢心。

【派　　生】

isolated *adj*. 孤立的；隔离的；分离的　*v*. 动词 isolate 的过去式和过去分词

isolating *adj*. 孤立的；绝缘的　*v*. 动词 isolate 的现在分词

isolation *n*. 隔离；孤立

【词　　根】

isolate 直接源自法语的 isole，意为“使成为岛屿”。

Q: How can you make the door last?
A: Make other things first.

permit [pərˈmɪt] 29

【释　　义】

v. 允许；许可（allow）

【字字珠玑】

permit：allow _____ □ □ □

Syn.：have，allow，suffer

例句

- They therefore permit the reconstruction of the process of seafloor spreading，and consequently of the geography of continents and of ocean basins in the past.
  他们因此可以重现海底扩张的过程，以及大陆和大洋盆地过去的地理位置的变化过程。
- The low growth form can also permit the plants to take advantage of the insulation provided by a winter snow cover. 低矮的生长形态也可以帮助植物充分利用冬季积雪所提供的保温环境。
- Film analysis permits researchers to carefully study the infant's responses over and over and in slow motion. 影片分析允许研究者通过反复观看或者慢镜头播放来仔细研究婴儿的反应。
- Such villages，however，generally lay in regions of relatively advanced agricultural production，permitting not only the survival of peasants but also the accumulation of an agricultural surplus for investment. 然而，这些乡镇大多地处农业相对发达的地区，不仅是农民赖以生存之地，也是用于投资富余农产品的积聚之地。

【派　　生】

permitted *adj*. 允许的　*v*. 动词 permit 的过去式和过去分词

permitting *v*. 动词 permit 的现在分词　　permission *n*. 许可；允许；同意

【词　　根】

permit 1489 年进入英语，直接源自古法语的 permetre；最初源自拉丁语的 permittere，意为“让人通过”。

per- 通过　　mittere 放松，送

exploit [ɪkˈsplɔɪt] 28

【释　　义】

vt. 开采，利用；开发（use；develop mines，or other natural resources of a country）

vt. 剥削（use unfairly for one's own profit or advantage）

n.［C］业绩，功绩（a brave and successful act）

【字字珠玑】

exploit：take advantage to _____ □ □ □

exploit：make use of _____ □ □ □

Syn.：abuse，capitalize（on），cash in（on），deed，feat，impose（on or upon），milk，play（on or upon），stunt，trade on，use，work

6-1. exploited	○ utilized		○ recognized	
	○ examined		○ fully understood	
14-3. exploit	○ use to advantage		○ depart from	
	○ pay attention to		○ travel across	
17-2. exploits	○ repeats		○ makes use of	
	○ increases the intensity of		○ recognizes	
20-2. exploited	○ explored	○ utilized	○ inhabited	○ improved
21-1. exploiting	○ locating		○ increasing	
	○ making use of		○ estimating the size of	
40-1. exploited	○ separated	○ understood	○ utilized	○ exported

例句

- The source had long been known but not exploited.
  人们很早就了解这种能源，不过没能成功开发。
- Such theories imply that the Indo-European languages evolved not in Neolithic (10,000 to 3,000 B. C.) Anatolia, but among the foraging communities of the cultures in the region of the Don and Dnieper rivers, which took up stock breeding and began to exploit the neighboring steppes.
  这些理论说明印欧语系不是从新石器时代（公元前一万年到公元前三千年之间）的安纳托利亚发展而来，而是在顿河和第聂伯河流域内从事家畜饲养、开发毗邻的西伯利亚大草原的畜牧群体中发展而来。
- The male riflebird exploits both of these modes of signaling simultaneously in his courtship display. 雄性极乐鸟在求爱期同时运用了这两种信号传送方式。
- These people exploited the landscape intensively, foraging on hill slopes for wild cereal grasses and nuts, while hunting gazelle and other game on grassy lowlands and in river valleys.
  这些人对该地貌进行高强度的开发，他们在山坡上采集野生的谷物和坚果，在长满青草的低地和河谷中捕捉瞪羚及其他猎物。
- Experiments are under way to develop technologies for exploiting this resource.
  开发利用这种能源的技术的实验正在进行中。
- Over the next two centuries the implications of Cleisthenes' reforms were fully exploited.
  在接下来的 200 年中，Cleisthenes 改革的应用被完全开发利用了。
- All else being equal, this means they must exploit larger areas of land than do agriculturalists to secure the same amount of food, clothing, and other necessities.
  在其他方面相同的情况下，这就意味着如果他们要保证与农业相同的食物、衣物以及其他生活必需品，他们就必须开拓出比农业更大的区域。
- However, the larger the terrain used to support a group, the harder it is to exploit that terrain while remaining in one place.
  但是，支撑一个群体的土地越广阔，在原有土地基础上继续开发的困难也就越大。
- In principle, all the power needs of the United States could be provided by exploiting the wind potential of just three states—North Dakota, South Dakota, and Texas. 全美的电力需求基本

Q: What makes the Tower of Pisa lean?
A: It never eats.

上都可以通过挖掘北达科他州、南达科他州和得克萨斯州的风力发电潜力来满足。

【派　　生】

exploited *adj*. 开发的；剥削的　*v*. 动词 exploit 的过去式和过去分词
exploiting *n*. 开拓　*v*. 动词 exploit 的现在分词

【词　　根】

exploit 14 世纪晚期进入英语，直接源自古法语的 esploit；最初源自拉丁语的 explicitum，意为“解决，结束的事或展示出来的事物”。

retain [rɪˈteɪn]　27

【释　　义】

vt. 保持；保留（keep；continue to have or hold）
vt. 保有（keep in place）

【字字珠玑】

retain：keep　_____　☐ ☐ ☐
retain：conserve　_____　☐ ☐ ☐
retain：preserve　_____　☐ ☐ ☐
Syn.：hold，reserve，keep，withhold

6-1. retained　○ gained　○ established　○ profited from　○ maintained

例句

- By 1800 more than a thousand steam engines were in use in the British Isles，and Britain retained a virtual monopoly on steam engine production until the 1830s.
  19 世纪时，英国已经拥有上千台蒸汽发动机，直到 19 世纪 30 年代以前，英国在蒸汽机的生产方面一直处于实质性的垄断地位。
- Stone statues were worked from single rectangular blocks of material and retained the compactness of the original shape. 石雕是用长方形的石料制成，并且保持着原有的形状和比例。

【派　　生】

retained *adj*. 保持的，保留的　*v*. 动词 retain 的过去式和过去分词
retaining *v*. 动词 retain 的现在分词

【词　　根】

retain 14 世纪晚期进入英语，直接源自古法语的 retinere，意为“阻止，保留”。
re- 向后　　tenere 握

transform [trænsˈfɔːm]　27

【释　　义】

vt. & *vi*. 变形；改变（change the shape，appearance，quality or nature of sth.）

【字字珠玑】

transform：change _____ □ □ □

transform：deform _____ □ □ □

Syn.：metamorphose，transfigure，convert，transmute，transpose，transubstantiate

15-3. transform	○ break	○ push	○ change	○ extend
33-2. transformed	○ dominated	○ changed	○ improved	○ created

例句

- Commercial agriculture transformed this remarkable treeless environment.
  商品农业改变了这种不长树的荒芜环境。
- A surplus allows snow to accumulate and for the pressure of snow accumulated over the years to transform buried snow into glacial ice with a depth great enough for the ice to flow.
  有剩余的物质就能形成积雪，并且多年积雪形成的压力将积雪转化为流动冰。流动冰在很深处，足以保证冰川流动。
- He thereby transformed an inefficient pump of limited use into a steam engine of a thousand uses.
  他因此将原本效率低下、运用范围有限的活塞式结构演变成为得到广泛运用的蒸汽模式。
- As the communities continue to grow in size and material wealth, the "big men" assume hereditary status, and their allies and family members are transformed into a hereditary monarchy. 随着社群进一步发展繁荣，"大个子"就具有了世袭地位，他们的支持者和家庭成员也具有了世袭权利。
- Eventually, the energy-transforming role of such a system was emphasized.
  最终，这个系统强调的是能量转变模式。

【派　　生】

transform... into 改变……为……

transformed *adj*. 变形的　*v*. 动词 transform 的过去式和过去分词

transforming *v*. 动词 transform 的现在分词

transformation *n*. 转型；转化；改造

combine [kəm'baɪn]　26

【释　　义】

vt. & *vi*. 混合；联合（cause to join together）

【字字珠玑】

combine：synthesize _____ □ □ □

combine：integrate _____ □ □ □

combine：unite _____ □ □ □

combined with：coupled with _____ □ □ □

Syn.：syndicate

Q：What book has the most stirring chapters?

A：A cook book.

作为 devised /inhibits /fostered /merge /escalated /extracted from 单词题的选项。

3-1. devised	○ combined	○ created	○ introduced	○ suggested
4-1. inhibits	○ consists of	○ combines	○ restricts	○ establishes
7-2. fostered	○ accepted	○ combined	○ introduced	○ encouraged
8-3. merge	○ expand	○ separate	○ straighten out	○ combine
32-3. escalated	○ intensified	○ transformed	○ combined	○ lengthened
34-1. extracted from	○ taken out of		○ produced using	
	○ discovered in		○ combined with	

例句

- Instead, the most sensible thing would be for neighbors to combine efforts to produce as much food as possible, and thus aggregated towns were a sensible arrangement.
  反而，最明智的是一个地区的人们齐心协力生产尽可能多的食物，这样人口聚集的城市就是一个合理的安排。
- One way to estimate how all the various processes leading to climate variability will combine is by using computer models of the global climate. 要判断所有导致气候变化的不同过程是如何结合的一种方法就是使用全球气候的计算机模型。
- This process of settling in as a community over several generations, combined with local recruitment, presumably accounts for the apparent stability of the British northern frontier in the later Roman period. 这种像群落一样的定居过程持续了好几代，再结合当地的士兵招募大概就是罗马帝国后期英国北部边境比较稳定的原因。
- Another generation passed before inventors succeeded in combining these ingredients, by putting the engine on wheels and the wheels on the rails, so as to provide a machine to take the place of the horse. 又过了一代，另一批发明家才将这些条件成功地组合在一起，给车轮配备上蒸汽动力，让轮子在铁路上运转，用机器替代了原有的马匹。

【派　　生】

be combined with 和……混合

combined *adj*. 组合的；结合的　*v*. 动词 combine 的过去式和过去分词

combining *v*. 动词 combine 的现在分词　　combination *n*. 结合；密码组合

【词　　根】

combine 1440 年左右进入英语，直接源自中古法语的 combiner；最初源自晚期拉丁语的 combinar，意为“连接；套在一起”。

strike [straɪk]　26

【释　　义】

vt. 敲击；击打（to hit or fall against the surface of sth.）

vt. 袭击；突袭（to attack someone, especially suddenly）

vt. 使人想起（if sth. strikes you, you think of it, notice it, or realize that it is important,

interesting, true etc.)

vi. 罢工 (stop working as a protest against sth. relating to the work)

【字字珠玑】

strike: hit _____ ☐ ☐ ☐

strike: bombard _____ ☐ ☐ ☐

strike: light _____ ☐ ☐ ☐

strike: come into contact with _____ ☐ ☐ ☐

striking: dramatic _____ ☐ ☐ ☐

striking: noteworthy _____ ☐ ☐ ☐

strikingly: noticeably _____ ☐ ☐ ☐

例句

- During hard times, few workers were willing to strike or engage in collective action.
  在艰难的时候，很少有工人愿意罢工或参加集体行动。
- But what strikes the eye and the touch most immediately and most powerfully with Roman pottery is its consistent high quality.
  但罗马陶器让人瞠目结舌的最直接、最有力的是它那一贯的高质量。
- Lightning that strikes the ground is the most likely to be destructive, so even though it represents only 20 percent of all lightning, it has received a lot of scientific attention.
  击中地面的闪电很可能是最具有破坏性的，所以即使它只占所有闪电的 20%，还是受到了很大的科学关注。
- The most striking characteristic of the plants of the alpine zone is their low growth form.
  高山植物最突出的特点是其低矮的生长形态。

【派　　生】

striking *adj*. 显著的，突出的　*v*. 动词 strike 的现在分词

struck *adj*. 被击中的；受罢工影响的　*v*. 动词 strike 的过去式和过去分词

-stricken *adj*. [形容词后缀] 经受……的 (poverty-stricken *adj*. 贫困的)

perform [pərˈfɔːrm]　26

【释　　义】

vt. 执行；履行 (do; carry out a piece of work, an order, etc.)

vt. 表演；扮演 (give, act or show a play, a part in a play, a piece of music, etc. especially before the public)

【字字珠玑】

perform: serve _____ ☐ ☐ ☐

performance: enactment

Syn.: accomplish, achieve, bring off, carry off, carry out, commit, do, execute, follow through (with), fulfill (or fulfil), make, perpetrate, prosecute, pull off, put through, go through

Q: Why are writers like postmen?
A: They are all men of letters.

例句

- People not needed for farming could perform other more specialized activities.
  那些不需要种地的人们可以从事其他更专业化的工作。
- The effect is altogether lighter and freer than that achieved in stone, but because both perform the same function, formal wooden and metal statues still display frontality.
  因此效果相比于石质雕塑更明亮，表达更流畅。但是因为用途相同，木质的和金属的雕像依旧是正面描绘的表现形式。
- Perceiving an apparent connection between certain actions performed by the group and the result it desires, the group repeats, refines and formalizes those actions into fixed ceremonies, or rituals. 当他们意识到自己的某些行为和期许的结果之间存在明显的联系后，人们便开始重复并且完善这些行为，最终形成固定的典礼或宗教仪式。
- The Russian biologist G. F. Gause performed numerous tow-species experiments in the laboratory, in which one of the species became extinct when only a single kind of resource was available. 俄罗斯生物学家 G. F. Gause 进行了大量的两物种的室内实验，结果表明当只提供一种资源时其中一个物种将会灭绝。
- Other species take into account the changing conditions of light by performing their visual displays only when the light is favorable.
  其他的物种只有在光照对它们有利的时候才会利用光照，以进行视觉上的自我展现。

【派　　生】

performed *v*. 动词 perform 的过去式和过去分词
performing *adj*. 表演的；履行的　*v*. 动词 perform 的现在分词
performance *n*. 表演；实行；表现；履行；性能；本事；业绩

【词　　根】

perform 1300 年左右进入英语，直接源自盎格鲁法语的 performir，意为“实施；完成；解除”；最初源自古法语的 parfornir，意为“要做；执行；完成”。

stimulate [ˈstɪmjuleɪt]　25

【释　　义】

vt. 刺激；激励（excite the body or mind; encourage）

【字字珠玑】

stimulate：incite _____ ☐ ☐ ☐
stimulate：induce _____ ☐ ☐ ☐
stimulate：prompt _____ ☐ ☐ ☐
stimulate：activate _____ ☐ ☐ ☐
stimulating：encouraging _____ ☐ ☐ ☐
stimulated：motivated _____ ☐ ☐ ☐

Q：What makes opening the piano so hard?
A：All the keys are inside.

Syn.：brace，energize，enliven，fillip，fire，ginger（up），invigorate，jazz（up），juice up，jump-start，liven（up），pep（up），quicken，spike，animate，vitalize，vivify，zip（up）

作为单词题 justified/induce 的选项。

9-2. justified	○ supported	○ shaped	○ stimulated	○ suggested
28-3. induce	○ increase	○ extend	○ delay	○ stimulate

例句

- The pool of excess cash rapidly stimulated a thriving economy outside fort gates.
  这些多余的钱迅速刺激了基地外的经济。
- Although goods could be requisitioned，they were usually paid for，and this probably stimulated changes in the local economy.
  尽管这些商品可以强征，但是军队会给予报酬，这些都会刺激当地经济的发展。
- These roads made possible a reduction in transportation costs and thus stimulated the commercialization of agriculture along their routes.
  这些公路有可能导致运输成本降低，并且因此刺激了沿途农业的商品化。
- The growth of the electric-power industry stimulated significant changes in hydro technology and scientific progress in electrotechnology in the nineteenth century.
  电力行业的发展刺激了 19 世纪水动力技术的改变和电力技术的进步。
- In the seventeenth century，the trading activities of the Dutch East India Company resulted in vast quantities of decorated Chinese porcelain being brought to Europe，which stimulated and influenced the work of a wide variety of wares，notably Delft.
  17 世纪，大量中国装饰类瓷器通过荷兰东印度公司的贸易活动流入欧洲，这刺激和影响了多种多样的瓷器的生产，特别是代尔夫特。

【派　　生】

stimulated *adj*. 被刺激的　*v*. 动词 stimulate 的过去式和过去分词
stimulating *adj*. 刺激的；有刺激性的　*v*. 动词 stimulate 的现在分词
stimulation *n*. 刺激；激励；鼓舞

eliminate [ɪˈlɪmɪneɪt]　23

【释　　义】

vt. 消除，排除（get rid of；remove）
vt. 淘汰（exclude sb. from further stages in a competition，through defeat，etc.）

【字字珠玑】

eliminate：get rid of　_____　□ □ □

Syn.：ban，bar，close out，count（out），debar，exclude，except，freeze out，rule out，shut out

Q：How does the sun affect weight?
A：It makes the daylight.

例句

- Therefore, from the stand point of diversity, it is usually a mistake to eliminate a major predator from a community.
  因此，从多样性的角度说，从一个种群中消除一个主要捕食者通常是错误的决定。
- Steam also promised to eliminate a transportation problem not fully solved by either canal boats or turnpikes. 蒸汽动力还解决了运河及收费公路无法完全解决的运输问题。
- With Cuicuilco eliminated as a potential rival, any one of a number of relatively modest towns might have emerged as a leading economic and political power in Central Mexico.
  随着 Cuicuilco 失去了竞争能力，其他任何一个中等的城镇都可能成为墨西哥中部新一代政治经济中心。

【派　　生】

eliminated *adj*. 排除的，清除的　*v*. 动词 eliminate 的过去式和过去分词
eliminating *v*. 动词 eliminate 的现在分词　　elimination *n*. 除去；消除；淘汰

abandon [ə'bændən]　21

【释　　义】

vt. 离弃；抛弃（leave completely and forever; desert; leave sb. when you should stay with them and look after them）

n. [U] 放任；放纵（an uncontrolled way of behaving that shows that sb. does not care what other people think）

【字字珠玑】

abandon: no longer occupied　　□ □ □

Syn.: deliver, ease, give up, indulge, spontaneity, surrender, unconstraint, unrestraint, yield

例句

- The artistic quality of a myth was sometimes an essential reason for a society to abandon it from the oral tradition. 有时候，神话艺术性质是社会将其从口头流传过程中遗弃的重要原因。
- To start with, it forced the population to abandon the nomad's life and become sedentary, to develop methods of storage and, often, systems of irrigation.
  首先，它会迫使人们放弃游牧生活并定居下来，发明贮存方法和通常所需的灌溉系统。
- This scenario begins with the planting of hyper-accumulating species in the target area, such as an abandoned mine or an irrigation pond contaminated by runoff.
  这套方案首先从在目标区域种植超积累物种开始，如在废弃矿井和被径流污染的灌溉池塘。
- By 8200 B. C., drought conditions were so severe that the people abandoned their long-established settlement, perhaps dispersing into smaller camps. 到公元前 8200 年的时候，干旱变得非常严重以至于人们放弃了他们的长久居住地，也许分散成小的群落生活。

- Abandoning small extended-family households to move into these large pueblos with dozens if not hundreds of other people was probably traumatic. 这些住户放弃小的扩展型家庭，进入到没有上百也有几十人的大的普韦布洛地区可能会感到不舒服。

【派　　生】

abandoned *adj*. 被抛弃的；没有约束的　*v*. 动词 abandon 的过去式和过去分词
abandoning *v*. 动词 abandon 的现在分词

【词　　根】

abandon 14 世纪晚期进入英语，直接源自古法语的 abandoner，意为“投降；放任”。

engage [ɪnˈgeɪdʒ]　21

【释　　义】

vt. & *vi*. 涉及；参与（take part in；busy oneself with）
vt. 吸引，占用（attract；catch and hold attention）
vt. 订婚（be bound by a promise to marry）

【字字珠玑】

engage：involve in　_____　□ □ □
engage：hire　_____　□ □ □

Syn.：absorb，bemuse，busy，catch up，engross，enthrall（or enthral），enwrap，fascinate，grip，immerse，interest，intrigue，involve，occupy，catch one's eye，eye-catching

例句

- During hard times，few workers were willing to strike or engage in collective action.
  在艰难的时候，很少有工人愿意罢工或参加集体行动。
- Consistent with this view，parents and children increasingly engage in discussions of past events when children are about three years old. 越来越多的家长们会在孩子三岁左右的时候和他们讨论过去发生的事情，这也与该理论一致。
- Although she discovered and introduced her art in the United States，she achieved her greatest glory in Paris，where she was engaged by the Folies Bergre in 1892 and soon became La Loie，the darling of Parisian audiences.
  尽管她在美国找到并呈现了她的艺术，但最大的成就在巴黎。在 1892 年她被 Folies Bergere（一个巴黎剧院）雇用并迅速成为“La Loie”——巴黎观众的宠儿。
- City life was diverse，and the population was engaged in a variety of occupations.
  城市生活是多种多样的，人们也可以从事各种各样的工作。
- To enhance their listeners enjoyment，storytellers continually make their stories more engaging and memorable. 为了增加听众的愉悦度，讲故事的人不断使故事更加吸引人并且更加难忘。

Q：What do you get if you cross stereo and fridge?
A：Very cool music.

【派　　生】

engage in 参与
engaged *adj*. 忙碌的；使用中的；订婚了的　*v*. 动词 engage 的过去式和过去分词
engaging *adj*. 迷人的；有魅力的　*v*. 动词 engage 的现在分词
engagement *n*. 约会；约定；订婚；婚约；雇用

【词　　根】

engage 15 世纪初期进入英语，直接源自古法语的 en gage，意为“在……上承诺”；最初源自古日耳曼语的 wadiare，意为“承诺”。

inhabit [ɪnˈhæbɪt]　21

【释　　义】

vt. 居住于，栖居于（especially of animals or large groups of people live in）

【字字珠玑】

inhabit：live　_____　□ □ □
inhabit：occupy　_____　□ □ □
Syn.：dwell，live，settle

作为单词题 dwellers/exploited 的选项出现。

12-3. dwellers	○ settlements	○ farmers	○ tribes	○ inhabitants
20-2. exploited	○ explored	○ utilized	○ inhabited	○ improved

例句

- The study of the combination of plant species that inhabit a particular locality became a scientific discipline toward the end of the nineteenth century.
  关于给定区域的特殊植物物种的综合研究成为 19 世纪末期的科学规则。
- Less colorful birds and animals that inhabit the rain forest tend to rely on forms of signaling other than the visual, particularly over long distances.
  对于生活在热带雨林中的色彩不那么鲜艳的鸟类和动物来说，它们则倾向于发出其他形式的信号而非视觉信号，尤其是在距离很远时。
- Advocates also point to people who believe that the forces of nature are inhabited by spirits, particularly shamans who believe that an animals spirit and energy is transferred to them while in a trance. 而且，那些相信精神存在于自然力量之中的人，特别是巫师，相信动物的精神和能量可以在昏迷状态中获得。

【派　　生】

inhabited *adj*. 有人居住的　*v*. 动词 inhabit 的过去式和过去分词
inhabiting *v*. 动词 inhabit 的现在分词
inhabitant *n*. 居民

【词　　根】

inhabit 直接源自中古英语的 enhabiten，意为“居住，栖息”。

regulate ['regjuleɪt]　21

【释　　义】

vt. 控制，管理（control；manage）

vt. 调整，调节（adjust；arrange）

【字字珠玑】

regulate：control

Syn.：check，constrain，contain，curb，govern，hold，inhibit，keep，measure，pull in，control，rein（in），restrain，rule，tame

例句

- It subconsciously adjusts breathing rate and depth in order to regulate the levels of carbon dioxide（CO_2）and oxygen（O_2），and the acid-base ratio in the blood.
  它会在潜意识中调整呼吸频率和深度控制二氧化碳和氧气的浓度以及血液中的酸碱比例。
- Other respiratory regulating mechanisms apparently cease functioning during sleep.
  其他呼吸调节机制在睡眠时显然要停止运作。
- Together with predation，it is the most important density-dependent factor in regulating population growth. 和捕杀一起，竞争是与生物密度相关的调控生物密度增长的重要因素。
- By regulating the economy and competition，the government could ensure equal opportunity.
  通过规划经济和竞争，政府可以保证机会平等。

【派　　生】

regulated *adj*. 受控制的　*v*. 动词 regulate 的过去式和过去分词

regulating *n*. 调节　*v*. 动词 regulate 的现在分词

regulation *n*. 管理；规章；规则　*adj*. 规定的

regulatory *adj*. 调整的；管制的

Q：When did the driver stop to have lunch?

A：When he came to a fork in the road.

Day 11

reproduce [ˌriːprəˈduːs] 21

【释　　义】

vi. 繁殖（produce the young of oneself for one's own kind）

vt. 复制；再生（cause to be seen, heard, etc. again; grow a new part that is lost, etc.）

【字字珠玑】

reproduce：mimic _____ □ □ □

reproduce：propagate _____ □ □ □

Syn.：breed, multiply, propagate, procreate

例句

- These very short-lived plants reproduce prolifically; that is to say they provide a constant rain of seed in the neighborhood of parent plants.
  这些寿命短暂的植物大量繁殖；这就是说，他们在母体的周围下一场种子雨。
- This massive population began a century earlier as a mere twelve pairs of imported rabbits that reproduced quickly and developed into a major problem.
  仅仅 12 对进口的兔子迅速繁殖，然后发展成一个巨大的问题，100 年后就是一个巨大的数量。

【派　　生】

reproduced *adj*. 复制的　*v*. 动词 reproduce 的过去式和过去分词

reproducing *n*. 再制造；再生；复制　*v*. 动词 reproduce 的现在分词

reproduction *n*. 再现；复制；生殖

yield [jiːld] 21

【释　　义】

vt. & *vi*. 生产，出产（give a natural product, a result or profit）

vt. & *vi*. 屈服，投降（give up; cease opposition）

【字字珠玑】

yield：produce _____ □ □ □

yield：provide _____ □ □ □

yield：present _____ □ □ □

Syn.：bow, cave(in), earnings, gain(s), give in, incoming(s), proceeds, profit, return, revenue, submit, succumb(to), surrender, income

Q: Why did the rooster refuse to fight?
A: Because it's a chicken.

例句

- It cannot yield clues about the origins of cetaceans. 它不能提供关于鲸类起源的线索。
- They may yield results that do not accurate predict changes of populations in the wild.
  他们可能会提供一个不能在野外准确预测人口数量改变的结果。
- The newly domesticated animals behaved better, were easier to control, and may have enjoyed a higher birth rate, which in turn yielded greater milk supplies.
  最新驯化的动物更易控制，出生率也更高，而反过来也会提供更多奶源。

【派　　生】

yielding *adj*. 柔软的（soft）；听从的（submissive）；生产的

【词　　根】

yield 直接源自古英语的 geldan，意为“支付”；最初源自古日耳曼语的 geldanan，意为“支付”。

distinguish [dɪˈstɪŋgwɪʃ]　20

【释　　义】

vt. & *vi*. 辨别，区别（see, hear, recognize, understand well the difference）

vt. 突出，使……显赫（behave so as to bring credit to oneself）

【字字珠玑】

distinguish：differentiate _____ □ □ □

distinguish：difference _____ □ □ □

distinguished：eminent _____ □ □ □

Syn.：difference, differentiate, discern, discriminate, secern, separate

例句

- Generally, there is uncertainty as to whether very young children can distinguish between fantasy and reality in advertising.
  一般来看，幼童是否能够区别广告中的虚构和现实部分仍然不能确定。
- Sociologists have built on the distinction between expressive and instrumental ties to distinguish between two types of groups: primary and secondary.
  社会学家基于情感纽带与工具纽带的区别，将社会群体划分为两类：主要群体和次要群体。
- Host selling involves blending advertisements with regular programming in a way that makes it difficult to distinguish one from the other. “主角”销售混合了常规广告，因此两者很难区分。

【派　　生】

distinguish A from B 把 A 和 B 区分开来

distinguished *adj*. 卓越的；受人尊敬的　*v*. 动词 distinguish 的过去式和过去分词

distinguishing *adj*. 有区别的　*v*. 动词 distinguish 的现在分词

Q: What band can't play music?

A: Rubber band.

【词　　根】

distinguish 16 世纪 60 年代进入英语，直接源自中古法语的 distinguiss；最初源自古典拉丁语的 distinguere，意为“分辨；分开”。

interpret [ɪnˈtɜːrprɪt]　20

【释　　义】

vt. 解释；解读（show and make clear the meaning of either in words or by artistic performance）

vt. & *vi*. 口译；翻译（act as an interpreter）

【字字珠玑】

Syn.：clarify，clear（up），construe，demonstrate，demystify，elucidate，explicate，expound，get across，illuminate，illustrate，explain，simplify，spell out，unriddle

27-1. interpreted　○ documented　○ debated　○ displayed　○ understood

例句

- Sociologists view primary groups as bridges between individuals and the larger society because they transmit，mediate，and interpret a society's cultural patterns and provide the sense of oneness so critical for social solidarity. 社会学家将主要群体比作独立个体与整个社会之间的桥梁，因为它能传达、调解并解读一个社会的文化模式，提供一种归属感，有助于社会团结。
- Children may not be able to interpret exaggerated claims made by advertisers or understand the disclaimers used to offset claims.
  儿童也许无法理解广告商夸张的说法，也无法理解那些用来抵消夸张成分的免责声明。
- This has been interpreted as the remains of a workshop where molten metal was scooped up from the channel and poured into molds in the holes.
  这被认定是工厂的遗址，在这里融化的金属从隧道中聚集，然后倒入洞里的模具中。

【派　　生】

be interpreted as 被解读为	interpreter *n*. 口译员
interpretation *n*. 解释；翻译；阐释	

【词　　根】

interpret 14 世纪后期进入英语，直接源自古典拉丁语的 interpretari，意为“解释，阐述”；interpres，意为“代理，翻译者”。

exclude [ɪkˈskluːd]　19

【释　　义】

vt. 排除（keep out from somewhere，leave out from among the rest）

【字字珠玑】

exclude：expel　_____　□ □ □

exclusively：only　_____　□ □ □

exclusively：solely _____ □ □ □

Syn.：ban，bar，close out，count（out），debar，eliminate，except，freeze out，rule out，shut out，close one's doors to

例句

- When burning occurs，it prevents competition among plant species from progressing to the point where some species exclude others，reducing the overall diversity of the ecosystem. 燃烧可阻止植物物种间的竞争，防止某一物种排斥其他物种，进而减少了整个生态系统的多样性。
- It appears that unlike salt，dissolved organic substances are not excluded from the ice in the freezing process. 不同于盐，分解有机物质并没有在结冰过程中被排除掉。
- Without predators，the species that is the best competitor for food，shelter，nesting sites，and other environmental resources tends to dominate and exclude the species with which it competes.
  如果没有捕食者，那种在对食物、庇护所、筑巢点和其他环境资源的争夺中胜出的竞争者，趋向于统治并且排斥与其竞争的其他物种。

【派　　生】

excluding *prep*. 除……之外　*v*. 动词 exclude 的现在分词
exclusion *n*. 排除；除外；逐出　　exclusive *adj*. 独家的

【词　　根】

exclude 14 世纪晚期进入英语，直接源自古典拉丁语的 excludere，意为“关在外面，拒之门外”。

ex- 外　　claudere 关

flourish [ˈflʌrɪʃ]　19

【释　　义】

vi. 旺盛；繁荣（grow in a healthy manner；be well and active；prosper）
vi. 享有盛名（be very active and influential during the specified period）

【字字珠玑】

flourish：prosper _____ □ □ □
flourish：boom _____ □ □ □
flourish：thrive _____ □ □ □

Syn.：burgeon（also bourgeon），thrive，prosper

9-2. flourish　○ continue　○ occur　○ succeed　○ apply

例句

- Wildman and Niles were particularly interested in investigating the conditions under which reflection might flourish — a subject on which there is little guidance in the literature.
  怀尔德曼和奈尔斯都特别喜欢研究在哪种情况下反思可能会大量出现——一个几乎没有

Q：How long is a shoe，usually?
A：A little more than a foot long.

任何文献指导的课题。

- For tens of millions of years, those great creatures had flourished.
  数千万年以来，那些庞大的生物繁盛活跃着。

【派　　生】

flourishing *adj*. 繁荣的；盛行的

modify [ˈmɑːdɪfaɪ] 19

【释　　义】

vt. 修改，更改（change a plan, an opinion , a condition, or the form or quality of sth., especially slightly）

vt. 修饰，限定（describe or limit the meaning of）

【字字珠玑】

modify：change

Syn.：alter, make over, qualify, recast, redo, refashion, remake, remodel, revamp, revise, rework, vary

例句

- As a result, it may abandon or modify some rites. 于是，它会抛弃或修改某些仪式。
- It dissolves, transports, and precipitates many chemical compounds and is constantly modifying the face of the Earth.
  它溶解、输送、沉淀了许多化学化合物，并且持续改变地球的表面。

【派　　生】

modification *n*. 修改；修正；修饰

【词　　根】

modify 14 世纪晚期进入英语，直接源自古法语的 modifier；最初源自古典拉丁语的 modificare，意为“限制，抑制”。

evaporate [ɪˈvæpəreɪt] 18

【释　　义】

vt. & *vi*. 蒸发（cause sth. to change into vapor and disappear）

vi. 消失（be lost or cease to exist）

【字字珠玑】

evaporate：disappear

Syn.：dematerialize, dissolve, evanesce, disappear, fade, flee, fly, go (away), melt, sink, vanish

例句

- Consequently, it is more difficult for gases to “evaporate” from them.

所以，气体从类木行星的表面“蒸发”就更为困难。

- Proponents point to features such as the terraced beaches shown in one image, which could conceivably have been left behind as a lake or ocean evaporated and the shoreline receded.
  支持者们指出照片中的台地“海滩”可能是由湖泊或者海洋蒸发干涸之后或者海退之后形成的。
- In the central deeper part of the basin, the last of the brine evaporated to precipitate more soluble sodium chloride (salt).
  在盆地的中间深处，剩余盐水的持续蒸发形成更多的可溶的氯化钠（盐）。

【派　　生】

evaporated *adj*. 浓缩的；蒸发干燥的　*v*. 动词 evaporate 的过去式和过去分词
evaporation *n*. 蒸发；消失

【词　　根】

evaporate 直接源自中古英语的 evaporaten，意为“使蒸发，蒸发”。

penetrate [ˈpenətreɪt]　18

【释　　义】

vt. & *vi*. 穿透，贯穿（make a way into）
vt. & *vi*. 看穿（see through）

【字字珠玑】

penetrate：go through
Syn.：access，enter，pierce

例句

- Because eastern plows could not penetrate the densely tangled roots of prairie grass, the earliest settlers erected farms along the boundary separating the forest from the prairie.
  因为东部的耕犁不能穿透浓密草丛错综复杂的根部，所以最早的定居者只是在森林和草原的边界处修建农场。
- Air cannot penetrate between the soil particles, making the soil oxygen-poor.
  空气不能从土壤颗粒间穿过，因此土壤变成缺氧环境。
- The ice shelf cores, with a total length of 215 meters (705 feet), were long enough to penetrate through glacial ice. 215 米（705 英尺）长的冰架核已经足够穿透冰川冰。
- Rain washes away loose soil and penetrates cracks in the rocks.
  雨水冲刷了疏松的土壤并渗入岩石的缝隙中。

【派　　生】

penetrated *adj*. 击穿的；鞭辟入里的　*v*. 动词 penetrate 的过去式和过去分词
penetrating *adj*. 敏锐的；穿透的；有洞察力的　*v*. 动词 penetrate 的现在分词
penetration *n*. 侵入；渗透；突破；洞察力

Q: What has a head but can't think?
A: A nail.

cease [siːs] 17

【释　　义】

vt. & *vi*. 停止，终止，结束 (especially stop an activity or state)

【字字珠玑】

cease：stop _____ □ □ □

unceasing：relentless _____ □ □ □

Syn.：arrest，bite the dust，break off，break up，close，conclude，check，closedown，cutoff，dead-end，determine，die，discontinue，elapse，end，expire，finish，halt，lapse，leave off，let up，pass，quit，shutdown，shutoff，stay，stop，surcease，wind up，wink (out)

例句

- It also explains why some of the forts continued in occupation long after Rome ceased to have any formal authority in Britain，at the beginning of the fifth century A. D.
  这也解释了为什么五世纪初这些军事基地在罗马不再统治英国之后依然存在。
- For example，some early societies ceased to consider certain rites essential to their well-being and abandoned them. 例如，一些早期社会的人们认为有的仪式对他们的幸福生活来说不再是必需品，便丢弃了这些仪式。
- Why did theater develop，and why was it valued after it ceased to fulfill the function of ritual?
  为什么戏剧会发展，为什么在戏剧完全脱离宗教仪式以后还有这么大的价值？

【派　　生】

ceasefire *n*. 停火协议	incessant *adj*. 不断的

【词　　根】

cease 1300 年左右进入英语，直接源自古法语的 cesser；最初源自古典拉丁语的 cessare，意为“停止，慢慢走”。

perceive [pərˈsiːv] 17

【释　　义】

vt. 感觉；察觉 (become aware of，especially through the eyes or the mind)

【字字珠玑】

Syn.：feel，scent，see，sense，smell，taste

例句

- An infant is unable to perceive more than one stimulus at a time.
  婴儿一次只能感觉到一种刺激。
- The process perceived by these anthropologists may be summarized briefly.
  这些人类学家的推论过程可简要概括如下。

【派　　生】

perceive... as 感觉是　　perception *n*. 感知
perceptive *adj*. 感知力强的

【词　　根】

per-（贯穿，全部）+ceive（cep 拿）→全部都拿到→感知

possess [pə'zes]　17

【释　　义】

vt. 具有（have; own）
vt. 占据（occupy the mind）

【字字珠玑】

possess：have

例句

- Children possess an understanding of the self when they can talk about past events in their lives. 当谈到生活中过去的事情时，儿童有对自己的了解。
- Those individuals who possess characteristics that provide them with an advantage in the struggle for existence are more likely to survive and contribute their genes to the next generation.
  那些拥有竞争优势的个体更容易存活，并且会将有利于生存竞争的基因遗传给下一代。
- Furthermore, the gypsum was found to possess peculiarities of composition and structure that suggested it had formed on desert flats.
  而且，这些膏状物的组成和结构特性表明它们形成于沙漠。
- Once humans possessed such a mind, they were able to find an imaginative solution to a situation of severe economic crisis such as the farming dilemma described earlier.
  一旦人类拥有了这样的思维，他们就可以找到独创的方法来解决严重的经济危机，例如先前所述的农业困境。

【派　　生】

possessed *adj*. 着魔的；拥有的　*v*. 动词 possess 的过去式和过去分词
possession *n*. 拥有；财产；所有；殖民地

【词　　根】

possess 15 世纪中期进入英语，直接源自古法语的 possessier；最初源自拉丁语的 possess，意为“作为私有财产把持，持有”。

specialize ['speʃəlaɪz]　17

【释　　义】

vi. 专门从事，专攻（limit all or most of one's study, business, etc. to a particular subject or activity）

Q: How do you feel today?
A: With my hands, of course.

【字字珠玑】

Syn.：concentrate，focus，major in，narrow，narrow down，particularize，specify，specialise

作为单词题 disperse 选项出现。

例句

- Cooperation allowed many households to give up farming and to specialize in making pottery and crafts. 合作让农民放弃种地，并在制作陶器和手工艺品中专业了起来。
- Farmers along the tracks began to specialize in crops that they could market in distant locations. 铁路沿线的农民开始从事农作物专业化生产，并在遥远的市场上出售。
- These countries were successful primarily because their high literacy rates helped them fill specialized market niches.
  这些国家的成功主要是因为他们的高识字率帮助他们进入专业化市场壁垒。

【派　　生】

specialize in 专攻于
specialized *adj*. 专门的；专科的　*v*. 动词 specialize 的过去式和过去分词
specializing *v*. 动词 specialize 的现在分词
specialization *n*. 专门化；特殊化；［生］特化器官（机体）

scatter [ˈskætər]　17

【释　　义】

vt. & *vi*. 驱散（send，go in different directions）
vt. & *vi*. 散布（throw or put in various directions or here and there）
vt. & *vi*. 撒播，播种（scatter seed over the ground）

【字字珠玑】

scatter：separate sparsely _____ ☐ ☐ ☐
scattered：distributed irregularly _____ ☐ ☐ ☐

Syn.：clear out，disband，dispel，disperse，dissipate，scatter，smatter，sprinkle

例句

- Sharing and cooperation were almost certainly part of early Puebloan life，even for people living in largely independent single-household residences scattered across the landscape.
  可以肯定地说，分享和合作几乎是早期普韦布洛人生活的一部分，即使是那些分散在这一地区独立性比较强的单一家庭住宅也是这样。
- Whereas Greece had grown from scores of scattered cities，Rome grew from one single organism. 希腊是由二十几个分散的城邦发展而来，而罗马则是由单个组织发展而来。

- As this early energy crisis grew worse, Britain looked toward its abundant and widely scattered reserves of coal as an alternative to its vanishing wood. 这种早期能源危机愈演愈烈，英国转而使用数量丰富且分布广泛的煤炭作为即将消失的木材的替代品。
- Where cracks were present, the color was light green because of light scattering; where no cracks were present, the color was dark green.
  由于光的发散，裂痕处的颜色是浅绿的；而没有裂痕的地方是深绿色。

【派　　生】

scatter across 散布于
scattered *adj*. 分散的；稀疏的　*v*. 动词 scatter 的过去式和过去分词
scattering *n*. 散落　*adj*. 散乱的；散布的　*v*. 动词 scatter 的现在分词

convert [kənˈvɜːrt]　16

【释　　义】

vt. 转变，转化（make to change from one form, use, etc. into another）
vt. & *vi*. 皈依，改变（信仰）（persuade to accept a particular religion, belief, etc.）

【字字珠玑】

convert：change　_____　□ □ □
convert：transform　_____　□ □ □
Syn.：proselyte [formal], proselytize [formal]

例句

- Continued sedimentation—the process of deposits settling on the sea bottom—buries the organic matter and subjects it to higher temperatures and pressures, which convert the organic matter to oil and gas. 持续的沉积——堆积物沉积到海底的过程将有机物埋在海底使之受到海底温度、高压的影响，最终转变成石油和天然气。
- The high costs of converting to sound and the early limitations of sound technology were among the factors that suppressed innovations or retarded advancement in these other areas.
  声音转化的高成本和早期声音技术的局限阻碍了这些发明在其所在的其他领域的发展。
- Spartina has the ability to take up sulfides and convert them to sulfate, a form of sulfur that the plant can use. 米草属植物具有能够吸收硫化物并将其转换成硫酸盐（一种植物可以利用的硫形式）的能力。

【派　　生】

convert … to/into 转换为　　convertible *adj*. 可转换的
conversion *n*. 转换

【词　　根】

convert 直接源自古法语的 convertir，意为“转变，改变”。

Q: Who makes a million dollars a day?
A: People who work in a mint.

cultivate [ˈkʌltɪveɪt] 16

【释　　义】

vt. 耕作，种植（prepare and use land, soil, etc. for growing crops）

vt. 培养（encourage the growth of friendship, etc. with sb.）

【字字珠玑】

cultivate：farm _____ □ □ □

cultivate：grow _____ □ □ □

Syn.：acquire, develop, form

例句

- Whole villages began to cultivate fruit and vegetables. 整个村庄开始种植蔬菜和水果。
- In addition to dairy farming and cultivating industrial crops, a third sector of the Dutch economy reflected the way in which agriculture was being modernized-horticulture.
  除了乳品业和工业作物的种植，荷兰经济的第三部分反映了农业正在现代园艺化。

【派　　生】

cultivated *adj*. 栽植的；有教养的　*v*. 动词 cultivate 的过去式和过去分词

cultivation *n*. 教化；培养；耕作

【词　　根】

cult-（culture 文化，培养）+ ivate（动词）→培养

assemble [əˈsembl] 15

【释　　义】

vi. & *vt*. 集合，聚集（gather or collect together into a group or into one place）

vt. 装配，组装（put sth. together）

【字字珠玑】

assemble：gather _____ □ □ □

assemble：put together _____ □ □ □

assemble：bring together _____ □ □ □

Syn.：cluster, collect, concenter, concentrate, conglomerate, congregate, convene, converge, gather, meet, rendezvous, get together

例句

- Plant communities assemble themselves flexibly, and their particular structure depends on the specific history of the area.
  植物群体可以自由地聚集，它们特殊的结构取决于聚集区域的具体历史。
- She assembled an all-female company at this time and established a school around 1908, but

neither survived her. 1908 年左右，她成立了一个女性公司并建立了一所学校，但都没有成功。

- While the Greek world had expanded along the Mediterranean seas lanes, the Roman world was assembled by territorial conquest.
  希腊沿着地中海航线扩张，然而罗马帝国则通过领土的占领而壮大。

【派　　生】

assembly *n*. 集会；聚集	assembly line 流水线

【词　　根】

as-（强调）+ semb（similar 相似的）→强调相似的→集合

exaggerate [ɪɡˈzædʒəreɪt] 15

【释　　义】

vt. & *vi*. 夸大，夸张（make too large; say or think sth. greater than it is; overstate）

vt. & *vi*. 扩大（cause to enlarge or increase）

【字字珠玑】

Syn.: color, elaborate (on), embroider, hyperbolize, magnify, pad, stretch

例句

- Advertisers sometimes offset or counterbalance an exaggerated claim with a disclaimer qualification or condition on the claim.
  广告商有时会通过补偿或者免责的形式来平衡夸张的说辞。
- At mid-century, an Antwerp financier only slightly exaggerated when he claimed, one can no more trade without bills of exchange than sail without water. 在该世纪中期，一位安特卫普的金融家夸张地说："没有汇票，贸易就无法进行，就像没有水根本无法航行一样。"

【派　　生】

exaggerated *adj*. 言过其实的；夸大的	exaggeration *n*. 夸张；夸大

【词　　根】

ex-（出）+ ag（act 行为）+ ger（gest 拿）+ ate→过分的行为→夸大

sustain [səˈsteɪn] 15

【释　　义】

vt. 支撑；维持（keep from falling or sinking; keep up; maintain）

vt. 经受；遭受（suffer; undergo）

vt. 确认……有效；准许（decide that a claim, etc. is valid; uphold）

【字字珠玑】

sustain: support

Q: Do people fish with a permit in this area?
A: No. We fish with bait.

sustain：maintain _____ □ □ □

sustain：keep _____ □ □ □

sustained：continued _____ □ □ □

Syn.：nourish，nurture

13-2. sustained	○ intense	○ uninterrupted	○ natural	○ periodic
26-3. sustain	○ defend	○ promote	○ maintain	○ transform

例句

- Even a fifteen-minute burst of light in otherwise sustained darkness can reset an animal's circadian rhythm.
  甚至在持续黑暗的环境下仅有 15 分钟的强光照射也会改变动物的生理节奏。
- It was these conditions that allowed an elite to emerge, probably as an organizing class, and to sustain itself through the control of surplus crops. 正是这些环境条件使得在该地诞生了一个可能充当管理阶层的“精英”，这一阶层通过对余粮的控制来养活自己。
- Although church ritual had sustained an interest in timekeeping throughout the centuries of urban collapse that followed the fall of Rome, church time was nature's time.
  虽然几个世纪以来，尽管城市瓦解，罗马没落，但教堂仪式一直保持着对时间记录的兴趣，教堂时间是自然的时间。
- The circumstances that had allowed natives to become Romanized also led the self-sustaining military community of the frontier area to become effectively British.
  这种情况使得本地人罗马化的同时也使得在边境自给自足的军事组织英国化了。

【派　　生】

sustained *adj*. 持久的；经久不衰的　*v*. 动词 sustain 的过去式和过去分词

sustaining *adj*. 支持的；持续的　*v*. 动词 sustain 的现在分词

sustainable *adj*. 可持续的；可承受的

【词　　根】

sustain 13 世纪晚期进入英语，直接源自古法语的 sustenir，意为“忍受，支持”；最初源自拉丁语的 sustinere，意为“支持”。

sus-（sub 下）+ tain（拿）→拿得下→维持

coordinate [kəʊˈɔːdɪneɪt] 14

【释　　义】

vt. 协调；调和（make people or things work together, especially so as to increase effectiveness）

adj. 同等的，并列的（equal in importance or rank）

n. 坐标

【字字珠玑】

coordinate：accommodate _____ □ □ □

Syn.：accommodate，attune，coequal，conciliate，conform，equal，counterpart，equivalent，fellow，harmonize，key，like，match，parallel，peer，reconcile

例句

- Its public display and private possession laid the basis for temporal autonomy：people could now coordinate comings and goings without dictation from above. 它的公开展示和私人拥有为短期自治奠定了基础：人们现在可以不用根据上层的命令来调整去留。
- The activity of animals is usually coordinated with periodically recurring events in the environment. 动物的活动通常都与环境中周期性重复发生的事件相吻合。

【派　　生】

coordinated *adj*. 协调的　*v*. 动词 coordinate 的过去式和过去分词
coordination *n*. 协调

【词　　根】

coordinate 1660 年左右进入英语，直接源自中古拉丁语的 coordinare，意为“同一等级的”。
co-（共同）＋ordin（ordinary 一致的）＋ate（动词）→协调

Q：When is a football team like a scrambled egg?
A：When it's beaten.

Day 12

derive [dɪˈraɪv] 26

【释　　义】

vt. & *vi*. 得到（obtain）

vt. & *vi*. 衍生；源于（take as a starting-point，source or origin，etc.）

【字字珠玑】

derive：gain _____ ☐ ☐ ☐

derive：obtain _____ ☐ ☐ ☐

derive：arise _____ ☐ ☐ ☐

derive：originate _____ ☐ ☐ ☐

derive from：be based on _____ ☐ ☐ ☐

Syn.：conclude，decide，deduce，infer，extrapolate，gather，judge，make out，reason，understand

11-3. derive	○ require	○ gain	○ use	○ produce
17-3. derives	○ digests	○ obtains	○ controls	○ discovers

例句

- Scientific analysis reveals that the colors were derived from ocher and other iron oxides ground into a fine powder. 科学分析表明，颜色来自黄土和其他氧化铁制成的精细粉末。
- Until the eighteenth century，people relied on energy derived from plants as well as animal and human muscle to provide power. 直到 18 世纪，人们依靠工厂、畜力以及人力来提供动力。
- Given that predators can make it costly to beg for food，what benefit do begging nestlings derive from their communications? 既然捕食者可以让雏鸟为食物付出巨大代价，那么乞食的雏鸟们到底可以从这种交流方式中得到什么益处呢？
- Parasitism is a kind of predator-prey relationship in which one organism，the parasite，derives its food at the expense of its symbiotic associate，the host.
  寄生现象是一种捕食式的关系，其中，寄生物通过削弱其寄主而获得自身所需的食物。

【派　　生】

derive... from...　从……获得……

derivative *n*. 衍生物 *adj*. 衍生的

derivation *n*. 派生；推导；起源；衍生物

【词　　根】

derive 15 世纪晚期进入英语，直接源自古法语的 deriver；最初源自古典拉丁语的 derivare，意为“引导，取回”。

de-（下）＋rive（river 河流）→河流留下的→衍生的

acquire [ə'kwaɪr]　22

【释　　义】

vt. 获取（to obtain sth. by buying it or being given it）

【字字珠玑】

acquire：earn _____ ☐ ☐ ☐

acquire：obtain _____ ☐ ☐ ☐

acquire：procure _____ ☐ ☐ ☐

acquire：secure _____ ☐ ☐ ☐

18-3. acquire　○ reject　○ obtain　○ need　○ produce

例句

- At such temperatures, the collision between the ice pellets and the ice crystals causes electrical charges to shift so that the ice pellets acquire a negative charge and the ice crystals become positively charged. 在这种温度下，冰丸和冰晶的撞击会使电荷发生转移，冰丸由此获得了负电而冰晶获得了正电。
- From the Middle East the Chinese acquired a blue pigment—a purified form of cobalt oxide unobtainable at that time in China that contained only a low level of manganese.
  中国人从中东获得了一种蓝色颜料——一种纯化的氧化钴，当时在中国并未出现，其中只含有少量的锰。
- Inequalities of gender have also existed in pastoralist societies, but they seem to have been softened by the absence of steep hierarchies of wealth in most communities, and also by the requirement that women acquire most of the skills of men, including, often, their military skills. 畜牧社会里同样存在性别歧视，但是由于大多数群体中缺少严格的财富等级制度，而且妇女具备男人的大部分技能，通常还有军事作战技能，所以这种不公平已经被弱化。
- Also, because the molecular motion of a gas depends on temperature, at the low temperatures of the Jovian planets even the lightest gases are unlikely to acquire the speed needed to escape. 同时又因为气体分子运动取决于温度，所以在类木行星这样的低温环境中，即使是最轻的气体也无法达到所需要的逃逸速度。
- Children who have acquired a concept of the self and of various mental states are generally able to talk about their own past memories.
  那些对自己和各种精神状态有概念的孩子通常能谈论过去的回忆。

【派　　生】

acquisition *n*. 购买；获得；并购

Q: Does your watch tell the time?
A: No. You'll have to look at it.

【词　　根】

acquire 中的词根“quire”表示“要求”。可借助谐音“快啊”来记忆（要这么快，要求肯定很高）。代表词：require *v*. 要求；conquer *v*. 征服。

distribute [dɪ'strɪbjuːt] 14

【释　　义】

vt. 分配，分给（put parts of a set of things in different places; give or send out）

vt. 散发，分布（spread out）

【字字珠玑】

distributed：spread

Syn.：assort，break down，categorize，compartmentalize，digest，distinguish，classify，grade，group，place，range，rank，relegate，separate，sort，type

40-2. distributed ○ represented ○ collected ○ spread ○ managed

例句

- The wind not only helps the flowers distribute their seeds but enables birds to find more food.
  风不仅帮助花儿传播种子，还帮助鸟儿找到更多的食物。
- Assessing the impact of the army on the civilian population starts from the realization that the soldiers were always unevenly distributed across the country.
  评估军队对人口数量的影响要从士兵在国家中不均匀的分布讲起。
- Revenue from trade was unevenly distributed, causing Middle Eastern societies to be characterized by growing distinctions in wealth and power.
  贸易的收入不是均匀分布的，这导致中东社会被认为在财富和权力上都是有差异的。
- The arch worked by distributing the structural load of a building toward the center of the arch.
  拱形结构通过向其中心分散建筑的结构来起作用。

【派　　生】

distributor *n*. 发行人；经销商

distribution *n*. 分布；分发；分配；散布；销售量

【词　　根】

dis-（分离）+ tribute（贡品）→分发

enclose [ɪn'kloʊz] 13

【释　　义】

vt. 包围（surround）

vt. 附件；随寄（put in an envelope or package along with sth. else）

【字字珠玑】

Syn.：box（in），cage，closet，coop（up），encage，encase，envelop，fence（in），hedge，hem

(in), house, immure, include, mew (up), pen, wall (in)

作为单词题 immobile 的选项出现。

12-3. immobile ○ enclosed ○ permanent ○ motionless ○ intact

例句

- Architects in earlier times did not have enough building materials to enclose large spaces.
  早期的建筑师并没有足够的建筑材料用来围起大量的空间。
- Paper is thinner than parchment, so more pages could be enclosed within a single volume.
  因为纸比羊皮纸薄，所以在一册中装订的页数也更多。

【派　　生】

enclosed *adj*. 被附上的　　enclosure *n*. 附件；围墙；围绕

【词　　根】

enclose 14 世纪初期进入英语，直接源自该语的 enclose，意为“封入，圈起”。

en- 进入　　close 关闭

reverse [rɪˈvɜːs] 13

【释　　义】

vt. 逆转，反转 (to change sth., such as a decision, judgment, or process so that it is the opposite of what it was before)

【字字珠玑】

reverse：overturn

例句

- The extreme seriousness of desertification results from the vast areas of land and the tremendous numbers of people affected, as well as from the great difficulty of reversing or even slowing the process. 沙漠化问题异常严重，这是因为有很广阔的地区和数量庞大的人群都受到了沙漠化的影响，而且要想逆转沙漠化的进程甚至减缓沙漠化的速度都面临着巨大的困难。
- According to conventional theory, yawning takes place when people are bored or sleepy and serves the function of increasing alertness by reversing, through deeper breathing, the drop in blood oxygen levels that are caused by the shallow breathing that accompanies lack of sleep or boredom. 根据传统理论，当人们无聊或者困倦时就会打哈欠。打哈欠通过深呼吸改变血液中的低含氧量提高人的警惕性。伴随睡眠不足或无聊的是浅呼吸，而浅呼吸会降低血液中氧的含量。

【派　　生】

reversal *n*. 反转；颠倒

Q: Why don't babies need glasses?
A: Because they like bottles better.

【词　　根】

reverse 中的词根“vert/verse”表示“转”，可联系词根 vol/vel 一同记忆。代表词：convert *v*. 转化。

endure [ɪnˈdʊr] 12

【释　　义】

vt. 忍受，容忍（bear pain, suffering, etc. patiently or for a long time）

vi. 持续，坚持下去（remain alive or in existence, especially in spite of difficulty）

【字字珠玑】

endure：withstand _____ ☐ ☐ ☐

endure：last _____ ☐ ☐ ☐

endure：survive _____ ☐ ☐ ☐

endurable：persistent _____ ☐ ☐ ☐

endurance：durability _____ ☐ ☐ ☐

Syn.：experience, feel, have, pass, see, suffer, sustain, taste, undergo, witness

6-2. endured ○ vanished ○ developed ○ varied ○ survived

例句

- Given the chance to hear stories, infants and toddlers may form enduring memories despite physiological immaturity.
  如果有听故事的机会，婴幼儿尽管在生理上不成熟，但是可以形成长期记忆。
- Some fossils endured through so many millions of years that they appear in many strata, but others occur only in a few strata. 有的化石经历了数百年万之久，它们存在于很多岩层中，但有的化石只存在于部分地层中。
- Hearing and telling stories about events may help children store information in ways that will endure into later childhood and adulthood.
  听故事和讲故事将有助于孩子们储存信息，直到他们的童年晚期和成年。

【派　　生】

enduring *adj*. 持久的　*v*. 动词 endure 的过去式和过去分词

endurance *n*. 忍耐；忍耐力；耐性

【词　　根】

endure 14 世纪晚期进入英语，直接源自古法语的 endurer；最初源自古典拉丁语的 indurare，意为“使变硬”。

investigate [ɪnˈvestɪgeɪt] 12

【释　　义】

vt. 调查；审查（examine carefully, or inquire about the reasons for sth., the character of sb., etc.）

【字字珠玑】

investigate：inspect _____ □ □ □

investigate：explore _____ □ □ □

Syn.：delve (into)，dig (into)，examine，inquire (into)，explore，look (into)，probe，research

作为单词题 instigate 的选项出现。

10-1. instigate ○ improved ○ investigated ○ narrowed ○ caused

例句

- An objective of this particular cruise was to investigate the floor of the Mediterranean and to resolve questions about its geologic history.
  这次特别巡航的一个目的是调查地中海的地层以及解决关于其地质历史的问题。
- In 1991 the United States Congress asked NASA to investigate the hazard posed today by large impacts on Earth.
  1991 年美国国会要求美国国家航空航天局调查大型撞击对地球造成的危害。
- Field studies，laboratory simulations，and high-speed photography have all been used to investigate the way charge separations develop in clouds.
  实地考察、实验模拟和高速拍摄都被用于调查电子如何在雷雨云中形成。

【派　　生】

investigator *n*. 调查者　　investigation *n*. 调查

【词　　根】

investigate 直接源自拉丁语的 investigare，意为“沿踪迹搜寻”。

tolerate [ˈtɑːləreɪt] 11

【释　　义】

vt. 容许 (allow or endure without protest；accept；permit)

vt. 忍受；容忍 (endure the society of；put up with)

【字字珠玑】

tolerate：accept _____ □ □ □

tolerate：endure _____ □ □ □

Syn.：let，permit，suffer，allow

例句

- Spartina is particularly able to tolerate high salinities because salt glands on the surface of the leaves remove the salt from the plant sap.
  米草属植物特别能忍耐高盐度，因为叶子表面盐腺体把盐从植物汁液里去除了。
- Only plants able to tolerate low levels of this mineral can survive.

Q：What tables grow in the fields?
A：Vegetables.

只有那些能忍受如此低含量的钙的植物才能够存活。

- Perhaps dinosaurs could not tolerate these extreme temperature changes and became extinct.
  恐龙或许就是因为无法忍受这种严峻的气温变化而灭绝的。

【派　　生】

tolerant *adj*. 容忍的	intolerable *adj*. 难以忍受的
toleration *n*. 容忍；宽容	

digest [daɪˈdʒest] 10

【释　　义】

vt. & *vi*. 消化（be changed, in the stomach and bowels, so that it can be used in the body; break down）

vt. & *vi*. 透彻了解（take into the mind; make part of one's knowledge; reduce a mass of facts, etc. to order; assimilate）

n. [C] 摘要，文摘（a short account of a piece of writing which gives the most important facts）

【字字珠玑】

Syn.: abstract, assort, break down, brief, capsule, categorize, classify, codify, compartment, compartmentalize, distribute, epitome, grade, group, inventory, outline, peg, place, range, rank, recap, relegate, separate, résumé (or resume also resumé), rundown, run-through, sort, sum, summa, summarize, summing-up, sum-up, synopsis, type, wrap-up

例句

- They are unable to digest large food particles unless these are chewed down considerably.
  大快的食物颗粒只有被咀嚼到相当碎的时候才能被消化。
- Only when it has been chewed up and digested almost to a liquid can the food pass through the rumen and on through the gut.
  食物只有经过不断的咀嚼和消化变成近似液体的时候，才可能通过瘤胃并进入肠胃。

【派　　生】

digestion *n*. 消化；吸收；领悟

proceed [prəʊˈsiːd] 10

【释　　义】

vi. 前进，行进（go forward; go on）

vi. & *vt*. 继续（to continue to do sth. that has already been planned or started）

【字字珠玑】

Syn.: advance, come, come along, fare, forge, get along, get on, go along, go off, march, pace, go, progress

作为单词题 surpassing 的选项出现。

27-1. surpassing ○ proceeding ○ exceeding ○ challenging ○ outlasting

例句

- Does evolution ever proceed gradually, or does it always occur in short bursts?
  进化过程是逐渐发生的，还是总是在短时间内爆发的？
- Real estate subdivision there proceeded much faster than population growth.
  那儿的房地产细分进行的速度比人口增长要快得多。
- He then proceeded to teach himself geology. 后来，他又自学了地质学。

【派　　生】

proceeds *n*. 金钱；收益　　proceeding *n*. 行动；诉讼程序；会议记录

【词　　根】

proceed 14 世纪 80 年代进入英语，直接源自古法语的 proceder，意为“继续进行”；最初源自古典拉丁语的 procedere：pro（向前）+ cedere（行走），意为“前进，向前”。

complicate [ˈkɑːmplɪkeɪt] 9

【释　　义】

vt. 使复杂化；使起纠纷（make more complex, intricate, or richer）

【字字珠玑】

complicated：complex

Syn.：byzantine, convoluted, elaborate, embarrass, entangle, intricate, involute, involved, knotty, labyrinthine, perplex, sophisticate, tangled

作为单词题 guarantee / promote 的选项出现。

3-3. guarantee ○ increase ○ ensure ○ favor ○ complicate

5-3. promote ○ complicate ○ prevent ○ encourage ○ affect

例句

- We also know that the global climate system is immensely complicated and that everything is in some way connected, and so the system is capable of fluctuating in unexpected ways.
  我们还知道全球气候系统是非常复杂的，各个因素之间存在着千丝万缕的联系，因此，这一系统纷繁复杂、变化多端。
- Long and often lyrical descriptions of the different types of ware exist that assist in classifying pots, although these sometimes confuse an already large and complicated picture.
  现存的关于不同类型陶瓷器的很多长篇且抒情的描述可以帮助我们对其进行分类，尽管这些描述有时候会使得一幅大而复杂的画面显得凌乱。

Q: What do you call a thief in a shoe shop?
A: A sneaker.

- A more complicated system is, in general, more likely than a simple system to break down.
  一个更复杂的系统可能比一个简单的系统更容易被破坏。
- The questions become more complicated when actual volumes of water are considered.
  当考虑到实际的水流量时就这些问题会变得更加复杂。

【派　　生】

complicated *adj*. 复杂的	complication *n*. 复杂；并发症；纠纷

invade [ɪn'veɪd]　9

【释　　义】

vt. 侵略；侵犯（attack and spread into so as to take control of a country, city, etc.）

【字字珠玑】

invade：enter _____ □ □ □

invade：move into _____ □ □ □

Syn.：foray（into），overrun，raid

例句

- Opportunists must constantly invade new areas to compensate for being displaced by more competitive species.
  机会主义者必须不断侵入新的领域，以抵消更具竞争力的物种对他们的排挤。

【派　　生】

invasive *adj*.（疾病）扩散性的；蔓延极快的	invasion *n*. 侵略；侵入

【词　　根】

in-（入）＋vad（vent 走）→侵入

justify ['dʒʌstɪfaɪ]　8

【释　　义】

vt. 正当化；为……辩护（be or give a good reason for）

【字字珠玑】

justify：support _____ □ □ □

例句

- It may be in a pool too small or too far from a potential market to justify the expense of drilling.
  油藏可能太小或远离潜在的市场，所以钻井费用过高，不适宜开采。
- People who believe that aggression is necessary and justified are more likely to act aggressively than those who believe differently.
  那些相信进攻、侵略是必须且合理的人比那些想的不一样的人更容易表现得具有攻击性。

- This was justified by the view that reflective practice could help teachers to feel more intellectually involved in their role and work in teaching. 这是合理的，因为人们认为反思的实践可以帮助老师们更加理性地对待他们的角色和他们所从事的事业。

【派　　生】

justified *adj*. 合理的；有正当理由的　　justifiable *adj*. 可以接受的
justification *n*. 辩护；正当的理由
The end justifies the means. ［谚］为达目的不择手段。

【词　　根】

justify 1300 年左右进入英语，直接源自古法语的 justifer；最初源自古典拉丁语的 justificare，意为“公正地对待”。

persist ［pər'sɪst］　8

【释　　义】

vt. & *vi*. 坚持，固执（refuse to make any change in what one is doing, one's beliefs, etc.）

【字字珠玑】

persist：survive　_____　□ □ □
persist：continue　_____　□ □ □
Syn.：carry on, persevere

13-2. persistent　○ adjusted　○ strong　○ enduring　○ predicted

例句

- Horseshoe crabs kept in the dark continuously for a year were found to maintain a persistent rhythm of brain activity that similarly adapts their eyes on a daily schedule for bright or for weak light. 马蹄蟹可以在黑暗中连续待一年后依然能保持连续的大脑周期活动，这与它们的眼睛适应日常交替的强光与弱光的周期一致。
- The disorienting effects of this mismatch between external time cues and internal schedules may persist. 外界时间信号与内部固有的时间表不同步时出现迷乱症状会持续。
- In most localities a given species of clam or coral persists essentially unchanged throughout a thick formation of rock, only to be replaced suddenly by a new and different species.
  在大部分蛤和珊瑚的聚集地，其化石在很厚的岩石中实际上都没有变化，只是突然被另一个新的并且不同的物种所取代。

【派　　生】

persistent *adj*. 固执的；坚持的　　persistence *n*. 坚持；毅力

【词　　根】

persist 16 世纪 30 年代进入英语，直接源自中古法语的 persister；最初源自古典拉丁语的

Q: How do you stop a mouse from squeaking?
A: Oil it.

persistere，意为“坚持”。

per- 彻底地　　sistere 停顿，站着不动

transmit [trænsˈmɪt]　8

【释　　义】

vt. & *vi*. 传送；传播（send on；pass or hand on）

【字字珠玑】

Syn.：conduct，convey，give，impart，spread，transfer，transfuse，communicate

例句

- Because aggressive individuals are more likely to survive and reproduce，whatever genes are linked to aggressive behavior are more likely to be transmitted to subsequent generations.
  拥有侵略性特质的个体更容易存活和繁殖，因此，与侵略性行为相关的各种基因遗传给下一代的可能性更大。
- Most plant tissues die if their water content falls too low：the nutrients that feed plants are transmitted by water.
  如果水含量过低，大部分植物组织会死亡；因为植物所汲取的养分是通过水分来传输的。

【派　　生】

transmitted *adj*. 传输的；传送的；传达的　*v*. 动词 transmit 的过去式和过去分词
transmiting *n*. 传送　*v*. 动词 transmit 的现在分词

【词　　根】

trans-（穿越）+ mit（miss 发送）→传输

conquer [ˈkɑːŋkər]　7

【释　　义】

vt. 攻克，征服（take possession of sth. by force）

【字字珠玑】

conquer：defeat　_____　□ □ □
conquer：annihilate　_____　□ □ □

Syn.：dominate，overpower，pacify，subdue，subject，subjugate，subordinate，vanquish

例句

- Archaeologists believe that their iron weapons allowed them to conquer their hunting-gathering opponents. 考古学家相信他们的铁制武器足以让他们战胜那些靠采集打猎为生的敌人。
- Many Roman soldiers remained in Britain after conquering it，and their presence had a strong influence. 在攻占英国后，很多罗马的士兵还是留在英国，并且他们的存在有很大的影响。

【派　　生】

conqueror *n*. 征服者；胜利者　　conquest *n*. 征服

【词　　根】

conque 直接源自古法语的 conquerre，意为“征服，战胜；克服”。

grant [grænt]　4

【释　　义】

vt. 准许；答应给予（consent to give or allow what is asked for）

vt. 承认（agree that sth. is true）

n. [C] 补助金，津贴（money that you give for a special reason）

【字字珠玑】

grant：award　　□ □ □

grant to：give in　　□ □ □

Syn.：acknowledge，agree，allow，concede，confess，fess（up），admit，own（up to）

例句

- Sensitivity to physical laws is thus an important consideration for the maker of applied-art objects. It is often taken for granted that this is also true for the maker of fine-art objects.
  实用工艺品的生产者会着重考虑这件工艺品对自然规律的敏感性。所以人们认为这对纯工艺品的生产来说也是一样。
- The President granted a portion of his power to the Senate.
  总统把他的一部分权力授予给了参议院。

【派　　生】

take ... for granted 理所当然　　granting *n*. 授予物；补助金

【词　　根】

grant 1200 年左右进入英语，直接源自盎格鲁法语的 graunter；最初源自古法语的 granter，意为“承诺，确认；授权”。

accelerate [ək'seləreɪt]　1

【释　　义】

vt. & *vi*. 加速；促进（happen or make sth. happen faster or earlier than expected）

【字字珠玑】

accelerate：speed up　　□ □ □

accelerate：increase　　□ □ □

accelerating：surging　　□ □ □

Syn.：increase，accumulate，appreciate，balloon，boom，build up，burgeon（also bourgeon），

Q：What cakes do children dislike?

A：A cake of soap.

climb，enlarge，escalate，expand，gain，mount，multiply，mushroom，proliferate，rise，roll up，snowball，spread，swell，wax

作为单词题 initiated 的选项出现。

26-1. initiated ○ anticipated ○ accelerated ○ spread ○ started

例句

- Water absorption is greatly reduced; consequently runoff is increased, resulting in accelerated erosion rates. 地表对水的吸收急剧减少，大量水资源流失，因此土壤的腐蚀率也随即增加。
- This is usually followed by the drying of the soil and accelerated erosion.
  通常，随之而来的就是土地硬化和加速侵蚀。
- The process may be accelerated in subsequent decades if global warming resulting from air pollution seriously increases.
  倘若空气污染带来的温室效应继续恶化，沙漠化进程会在未来数十年内加速实现。

【派　　生】

accelerated *adj*. 加速的　*v*. 动词 accelerate 的过去式和过去分词
accelerating *adj*. 加速的；促进的；催化的　*v*. 动词 accelerate 的现在分词
acceleration *n*. 加速；促进；加速度

【词　　根】

accelerate 1520 左右进入英语，直接源自拉丁语的 accelerare，意为“加速”。

provoke [prə'voʊk] 1

【释　　义】

vt. 激起；惹怒（rouse or incite; make angry）

【字字珠玑】

provoke: elicit

Syn.: arouse，encourage，excite，fire（up），impassion，incite，instigate，move，pique，rev（up），spark，stimulate，stir，build a fire under

例句

- The increase in food production in these regions led to a significant growth in population, while efforts to control the flow of water to maximize the irrigation of cultivated areas and to protect the local inhabitants from hostile forces outside the community provoked the first steps toward cooperative activities on a large scale. 在这些地方食物产量增加导致人口显著增长。与此同时，社群努力控制水流，以便最大程度上确保耕作区的灌溉；社群还努力保护当地居民不受社群外敌对力量的伤害。这些努力引发了社群内部更大规模的合作。

【派　　生】

provoking *adj*. 激怒人的；刺激人的　　thought-provoking *adj*. 发人深思的

【词　　根】

pro-（往前）＋vok（voice 叫喊，声音）→在你前面喊→激怒了机器

escalate ['eskəleɪt]　1

【释　　义】

vt. & *vi*. 逐步升级（make or become more serious by stages）

vt. & *vi*. （使）更高，（使）更大（make or become higher，greater，etc.）

【字字珠玑】

escalate：expand _____ ☐ ☐ ☐

escalate：extend _____ ☐ ☐ ☐

escalate：intensify _____ ☐ ☐ ☐

escalate：grow _____ ☐ ☐ ☐

escalate：rise _____ ☐ ☐ ☐

Syn.：accelerate，accumulate，appreciate，balloon，boom，build up，burgeon（also bourgeon），climb，enlarge，increase，expand，gain，mount，multiply，mushroom，proliferate，rise，roll up，snowball，spread，swell，wax

32-3. escalated　○ intensified　○ transformed　○ combined　○ lengthened

例句

- Fights may be escalated into protracted battles. 战斗可能会升级为持久战。

【派　　生】

escalate into 逐步升级（恶化）　　escalator *n*. 扶手电梯

escalation *n*. 逐步扩大；增加

Q：What tree is always very sad?

A：A weeping willow.

Day 13

breed [briːd] 29

【释　　义】

vt. 哺育；培育（keep animals or plants in order to produce babies or new plants，especially ones with particular qualities）

vt. 导致（cause）

【字字珠玑】

breed：hatch _____ ☐ ☐ ☐

breed：reproduce _____ ☐ ☐ ☐

breed：raise _____ ☐ ☐ ☐

例句

- Such groups are the breeding grounds in which we acquire the norms and values that equip us for social life. 这种群体是我们社会生活中必备规范和价值的培养地。
- Pakicetus fed on fish in shallow water and was not yet adapted for life in the open ocean. It probably bred and gave birth on land. 有人认为 Pakicetus 靠吃浅水的鱼类为生，未能适应在辽阔的大海里生活。它很有可能在陆地进行生育繁殖。

【派　　生】

breeding grounds 温床；滋生地

breeding *n*. 生育；（动物）饲养　*v*. 动词 breed 的现在分词

【词　　根】

因为 breed 的该词根过于生僻，所以建议大家使用谐音“哺育”对应“breed”记忆。

presume [prɪˈzuːm] 18

【释　　义】

vt. 假设（think that sth. is true，although you are not certain）

【字字珠玑】

presume：postulate _____ ☐ ☐ ☐

presumable：probable _____ ☐ ☐ ☐

presumable：supposable _____ ☐ ☐ ☐

例句

- Investigation of the ecological role of competition is difficult because ordinarily the competition

Q：What wears a cap but has no head?
A：A bottle.

cannot be observed directly and must be inferred from its presumed effects. 生态角色竞争的调查很困难，因为一般而言这种竞争不能被直接观察，必须通过假设的效果去推测。

- When completed, the buck rub is an obvious visual signal to us and presumable to other deer in the area. 完工后，雄鹿擦痕对我们来说是一道明显的标志，对当地的其他鹿来说可能也是如此。
- Debris thrown into the atmosphere by an asteroid collision would presumably contain large amounts of iridium. 因小行星碰撞而被抛进大气中的碎片可能会含有大量铱元素。

【派　　生】

presumable *adj*. 可假设的	presumption *n*. 假设；推测

【词　　根】

pre-（之前）＋sume-（表示“拿”）→提前拿一个想法→假设

devise [dɪˈvaɪz]　16

【释　　义】

vt. 设计，想出（invent a plan, system, object, etc., usually cleverly or imaginatively）

【字字珠玑】

devise：create _____ ☐ ☐ ☐

devise：design _____ ☐ ☐ ☐

devise：invent _____ ☐ ☐ ☐

devise：formulate _____ ☐ ☐ ☐

devise：contrive _____ ☐ ☐ ☐

devise：concoct _____ ☐ ☐ ☐

3-1. devised　○ combined　○ created　○ introduced　○ suggested

例句

- They devised an apparatus that connected a baby's pacifier to a counting device.
  他们设计出了一种连接婴儿橡皮奶嘴和计数器的设备。
- The world's architectural structures have also been devised in relation to the objective limitations of materials. 世界的建筑结构为克服材料的限制而发展起来。

【派　　生】

device *n*. 装备；装置	leave sb. to his own device 让某人自生自灭

diffuse [dɪˈfjuːz]　11

【释　　义】

v. 扩散，散布（make heat, light, liquid etc. spread through sth., or to spread like this）

Q: Why do some old people never use glasses?
A: They must prefer bottles to glasses.

【字字珠玑】

diffuse：disperse _____ □ □ □

diffuse：spread _____ □ □ □

diffuse：scatter _____ □ □ □

diffuse：travel _____ □ □ □

diffusion：travel _____ □ □ □

7-3. diffused ○ emerged ○ was understood ○ spread ○ developed

例句

- Once the idea of planting diffused, Africans began to develop their own crops, such as certain varieties of rice, and they demonstrated a continued receptiveness to new imports.
  一旦种植的思想传播开来，非洲人就开始培育自己的农作物，比如某些水稻，并且他们一直愿意接受新的外来作物。

【派　　生】

diffusion *n*. 扩散，散布

【词　　根】

diffuse 中的 dif- = dis，表示分散；“fuse”表示“流动”，该词根原型为 flow，其有多个变形，如 flu，fu 等。

exhaust [ɪɡˈzɔːst] 10

【释　　义】

vt. 使……疲累（make someone feel extremely tired）

vt. 消耗，耗尽（use all of sth.）

【字字珠玑】

exhaust：use up _____ □ □ □

exhaust：deplete _____ □ □ □

exhausted：tired _____ □ □ □

14-2. exhausted ○ used up ○ reduced ○ wasted ○ relied upon

例句

- While hunter-gatherers always had the option of moving elsewhere when the resources were exhausted, this became more difficult with farming.
  狩猎采集者往往可以选择在资源耗尽的时候迁到别处，对于耕作者来说就没那么容易了。
- A shorter drought in which they exhausted their stored food supplies might already have gotten them in deep trouble, because growing crops required rain rather than reservoirs.

在更短的干旱时期，他们消耗储存的食物供应，这或许已经让他们举步维艰了，因为农作物的生长需要雨水而不是水库。

【派　　生】

exhaustion *n*. 耗尽；筋疲力尽　　exhaustive *adj*. 详尽的（注意：不是损耗的）

【词　　根】

ex-（出）+ haust-（耗）→消耗，耗尽

revise [rɪˈvaɪz]　9

【释　　义】

vt. 修改；修订（change sth. because of new information or ideas）

vt. & *vi*. 复习（study again something you have already learned，in preparation for an exam）

【字字珠玑】

revise：change　_____　□ □ □

revise：amend　_____　□ □ □

23-3. revised　○ discussed　○ raised　○ challenged　○ changed

例句

- Helping this group of teachers to revise their thinking about classroom events became central.
  帮助这组教师修订他们关于课堂事件的认识变成了关键问题。
- The age of Australia's rock art is constantly being revised，and earlier datings have been proposed as the result of new discoveries.
  关于澳大利亚岩石艺术的时代一直在修正，早期的年代测定被提议为新发现的结果。

【派　　生】

revised *adj*. 修改过的　　revision *n*. 修改；复习

【词　　根】

re-（重复）+ vis/vid（表示“看”）→复习，修订

cramp [kræmp]　7

【释　　义】

vt. 阻碍；抑制（hinder or prevent the movement or development of sb. /sth.）

【字字珠玑】

cramp：confine　_____　□ □ □

例句

- This means that artists were forced to work in cramped spaces and without sources of natural

Q：What is the best and cheapest light?
A：Drums.

light. 这意味着艺术家们被迫在狭窄的、缺少自然光线的空间里工作。

- Abu Hureyra was founded about 9500 B. C, a small village settlement of cramped pit dwellings (houses dug partially in the soil) with reed roofs supported by wooden uprights.
  阿布胡赖拉是建于公元前 9500 年的一座小村庄，村庄里都是狭小的洞穴房（房子的一部分是挖到地下的），芦苇做的屋顶是用木头柱子支撑的。

【派　　生】

cramped *adj*. 狭窄的　*v*. 动词 cramp 的过去式和过去分词

interrupt [ˌɪntəˈrʌpt]　6

【释　　义】

vt. 打断；打破（make a process or activity stop temporarily）

【字字珠玑】

interrupt：break off　_____　☐ ☐ ☐

interrupt：impede　_____　☐ ☐ ☐

作为单词题 sustained 的选项出现。

13-2. sustained　○ intense　○ uninterrupted　○ natural　○ periodic

例句

- In modern agriculture, mineral depletion of soils is a major concern, since harvesting crops interrupts the recycling of nutrients back to the soil. 在现代农业中，土壤矿物质枯竭是一个大问题，因为收割庄稼切断了养分返回土壤的循环。
- School vacations interrupt the continuity of the school year. 假期中断了学年的连续性。

【派　　生】

interruption *n*. 打断；中断

【词　　根】

inter-（中间）＋rupt（表示“破裂”）→中间破裂→打断，中断

astonish [əˈstɑnɪʃ]　5

【释　　义】

vt. 惊吓（surprise someone very much）

【字字珠玑】

astonish：surprise　_____　☐ ☐ ☐

astonishing：amazing　_____　☐ ☐ ☐

astonishing：incredible　_____　☐ ☐ ☐

例句

- The remarkable mobility and range of pastoral societies explain, in part, why so many linguists have argued that the Indo-European languages began their astonishing expansionist career not among farmers in Anatolia. 这种显著的移动性和畜牧社会的地理范围在某种程度上解释了为什么这么多语言学家一直争论一个问题：印欧语系并非从安纳托利亚（现在的土耳其）的农民中传播开来，而是产生于早期欧洲内陆的牧民。
- However, what is astonishing about this is not that Dutch agriculture was affected by critical phenomena such as a decrease in sales and production, but the fact that the crisis appeared only relatively late in Dutch agriculture. 不过，令人惊讶的不是荷兰农业受到这些危机现象的影响而导致产量和销售量的下降，而是这些危机在荷兰农业中发生得相对较晚。

【派　　生】

astonishing *adj*. 令人吃惊的　　astonishment *n*. 惊吓

highlight [ˈhaɪlaɪt]　5

【释　　义】

vt. /*n*. 高亮（mark written words with a special coloured pen, or in a different colour on a computer）

vt. /*n*. 强调（attract attention to or emphasize something important）

【字字珠玑】

highlight：emphasize　_____　□ □ □

17-3. highlights　○ defines　○ emphasizes　○ reflects　○ suggests

例句

- The complex interplay of species in symbiotic relationships highlights an important point about communities: Their structure depends on a web of diverse connections among organisms. 共生关系中物种间错综复杂的相互影响揭示了群落中很重要的一点，即结构的建立依赖于生物间千变万化的联系。

【派　　生】

highlighting *n*. 醒目性；强光（效果）　*v*. 动词 highlight 现在分词

highlighted *adj*. 突出的　*v*. 动词 highlight 的过去式和过去分词

install [ɪnˈstɔːl]　5

【释　　义】

vt. 安置，安装（fix equipment, furniture, etc. in position for use）

【字字珠玑】

install：put in place　_____　□ □ □

Q: Why should you never marry a tennis player?
A: Because love means nothing to them.

例句

- Mechanical pumps, usually powered by hundreds of horses waling in circles at the surface, had to be installed. 人们通常在地表安装由成百上千只马转圈拉动的机械水泵。
- From the start, however, the towns and cities took equal hours as their standard, and the public clocks installed in town halls and market squares became the very symbol of a new, secular municipal authority. 但一开始，城镇以均等时间为标准，并且在城镇大楼和市场安装公共的时钟这变成了新的、长期的市政权威的标志。

【派　　生】

installation *n*. 安装

negotiate [nɪ'goʊʃieɪt] 5

【释　　义】

vi. 谈判；协商 (have formal discussions with someone in order to reach an agreement with)

vt. 越过；走过 (succeed in getting past or over a difficult place on a path, road etc.)

【字字珠玑】

negotiate：bargain _____ □ □ □

Syn.：discuss, cross

例句

- The continued proliferation of banks made it easier for those without cash to negotiate loans in paper money. 银行的不断发展使得那些没有现金的人贷款更容易了。
- Trade was the mainstay of the urban economy in the Middle East, as caravans negotiated the surrounding desert, restricted only by access to water and by mountain ranges.
  自从中东地区的商旅们成功跨越周围的戈壁，只有水路和山峦还是障碍时，贸易便成为中东地区城市经济的主要支柱。

【派　　生】

negotiable *adj*. 可协商的　　negotiation *n*. 谈判

【词　　根】

negotiate 源于 negotiari，原意为“做生意”。neg-表示否定，oti 表示“放松时间”。

trample ['træmpl] 4

【释　　义】

vi. & *vt*. 踩踏 (step heavily on sth., so that you crush it with your feet)

【字字珠玑】

Syn.：step, tread, stamp

例句

- The consequences of an excessive number of livestock grazing in an area are the reduction of the vegetation cover and the trampling and pulverization of the soil.
  在一个地区过量饲养家畜会导致植被覆盖面积减少，土地被大量践踏和碾碎。

【派　　生】

trampled *adj*. 被踩踏的　*v*. 动词 trample 的过去式与过去分词
trampling　*v*. 动词 trample 的现在分词

resume [rɪˈzjuːm]　3

【释　　义】

vt. 继续（start doing sth. again after stopping or being interrupted）

【字字珠玑】

resume：continue　_____　□ □ □
resume：begin again　_____　□ □ □

例句

- If the irritation is severe enough, a sleeping person will arouse, clear the airway, then resume breathing and likely return to sleep.
  如果刺激足够严重，睡着的人会醒来清理气道，然后继续呼吸，很可能再度入睡。

【派　　生】

resumption *n*. 恢复；重新开始

【词　　根】

re-（重复）＋sume（表示“拿”）→又拿→继续

specify [ˈspesɪfaɪ]　3

【释　　义】

vt. 详细说明（state or describe sth. clearly and exactly）

【字字珠玑】

specify：state　_____　□ □ □
specified：certain　_____　□ □ □
specific：particular　_____　□ □ □

例句

- Bills of exchange, which had their origins in medieval Italy, were promissory notes (written promises to pay a specified amount of money by a certain date) that could be sold to third parties. 汇票始于中世纪的意大利，是一种可以和第三方进行交易的期票（其上注明在约定时间内支付特定数额的钱）。

Q: What made the little strawberry worried?
A: It's afraid to be in a jam.

【派　　生】

specific *adj*. 特种的；具体的　　specification *n*. 规格；说明书

【词　　根】

specify 源自“spect”，表示“看”。代表词：expect *v*. 期待（ex-往外，spect 看）。

foresee [fɔːˈsiː] 2

【释　　义】

vt. 预见（see or know that sth. is going to happen in the future; predict）

【字字珠玑】

作为单词题 initiated 的选项出现。

19-2. initiated　○ approved　○ identified　○ started　○ foreseen

例句

- A number of issues, including how to extract heat from reservoirs that do not have a natural supply of water, will significantly limit the use of geothermal energy for the foreseeable future. 很多议题，包括如何从没有自然水供应的蓄水池中提取热量等，将会严重限制可预见未来的地热能。

【派　　生】

foreseeable *adj*. 可预测的

【词　　根】

fore-（前）＋see（看）→预见

overshadow [ˌəʊvəˈʃædəʊ] 2

【释　　义】

vt. 使……失色；使阴暗（to cause sth. to seem less important or noticeable）

【字字珠玑】

overshadow：distract from _____ □ □ □

例句

- Beyond that, the triumph of recorded sound has overshadowed the rich diversity of technological and aesthetic experiments with the visual image that were going forward simultaneously in the 1920s. 除此之外，录音的辉煌还使得 20 世纪 20 年代同时发展的视觉影像技术和审美体验的成就相形见绌。

【词　　根】

over-（在上面）＋shadow（阴影）→投掷阴影→使阴暗

Q: If you take half from a half dollar, how much is left?
A: A dollar is left.

fetch [fetʃ] 1

【释　　义】

vt. 带来（go for and bring back sb. /sth.）

vt. 卖得，售得（be sold for a price）

【字字珠玑】

Syn.：bring，get，obtain

例句

- Wheat，which in 1845 commanded $1.08 a bushel in New York City，fetched $2.46 in 1855.
  1845 年小麦在纽约城里每蒲式耳⑥只能卖到 1.08 美元，1855 年就卖到了 2.46 美元。

neglect [nɪˈglekt] 1

【释　　义】

vt. 忽视（fail to look after sb. or sth. properly）

【字字珠玑】

neglect：fail _____ ☐ ☐ ☐

neglect：ignore _____ ☐ ☐ ☐

neglect：omit _____ ☐ ☐ ☐

例句

- To be sure，their evaluation of the technical flaws in 1920s sound experiments was not so far off the mark，yet they neglected to take into account important new forces in the motion picture field that，in a sense，would not take no for an answer.
  不可否认他们对 20 世纪 20 年代声音试验的技术缺陷的评价（与真实情况）相去不远，但是他们忽视了电影领域的新生力量，这些新力量决不接受“不”这个回答。

【派　　生】

neglected *adj*. 被忽视的　*v*. 动词 neglect 的过去式和过去分词

neglectful *adj*. 忽视的　negligible *adj*. 无足轻重的

negligence *n*. 疏忽；忽视

【词　　根】

neg-（否定）+ 词根 lect（表示“选择；收集”）→不选择→忽视

⑥ 1 蒲式耳≈25.4 千克

Q：What eight-letter word has only one letter in it?

A：Envelope.

Day 14

熟词生义表

document [ˈdɑːkjəmənt]

【释　　义】

v. 为……提供证明；记录（demonstrate，prove；record in detail）

n. 文档，证件；公文（form，paper）

【字字珠玑】

document：record

例句

- The importance of olfactory communication (using odors to communicate) in the way of life of deer was documented by a study of captive adult male deer a few decades ago.
  嗅觉交流（利用气味交流）在鹿群生活中的重要性可以通过几十年前一项对圈禁的雄鹿的研究得以印证。
- More recent geologic studies documented deglaciation and the existence of ice-free areas throughout major coastal areas of British Columbia, Canada, by 13,000 years ago.
  更多最近的地质研究证明，13 000 年前在加拿大的不列颠哥伦比亚省主要海岸地区没有冰区域的存在和结冰。
- Many plants and animals disappear abruptly from the fossil record as one moves from layers of rock documenting the end of the Cretaceous up into rocks representing the beginning of the Cenozoic.
  当人们对比白垩纪后期的岩层资料和新生代（中生代后的一个时期）早期的资料时发现，很多植物和动物都突然消失了。
- Their destructive powers are well documented. 他们的破坏性力量都记录在案。

【派　　生】

documented *adj*. 有记录的，记录在案的；被归档的

v. 动词 document 的过去式和过去分词

documentation *n*. 证明某事属实的证据；记录；参考资料；文献的编撰

a well-documented fact 著名的事实

mirror [ˈmɪrə]

【释　　义】

vt. 反映（reflect）

n. 镜子；榜样（sth. that faithfully reflects or gives a true picture of something else; sth. worthy of imitation）

【字字珠玑】

mirror：reflect _____ □ □ □

例句

- Perhaps the most obvious way artistic creation reflects how people live is by mirroring the environment—the materials and technologies available to a culture.
  或许艺术创作反映人们生活的最明显的方法是模仿环境——一个文化中的材料和技术。

perfect [ˈpɜːrfɪkt]（*adj*.）[pərˈfekt]（*vt*.）

【释　　义】

v. 使完美，使完备（bring to completion）

adj. 完美的（being without faults or weakness）

【字字珠玑】

perfected：completed _____ □ □ □

例句

- In the 1760s, James Watt perfected a separate condenser for the steam, so that the cylinder did not have to be cooled at every stroke. 18 世纪 60 年代，詹姆士·瓦特完善了分离的蒸汽冷凝器，因此不必在每次活塞运动后都要冷却气缸。
- This was finally achieved by Louis Daguerre (1787—1851), who perfected a way of fixing them on a silvered copper plate.
  路易斯·达盖尔（1787—1851）最终做到了这一点，他完善了将影像固定到镀银铜板上的方法。
- Journeymen knew that if they perfected their skill, they could become respected master artisans with their own shops.
  雇工也明白如果他们的技艺足够精湛，就会成为受人尊敬的工匠师并拥有自己的作坊。

【派　　生】

perfection *n*. 完美，毫无瑕疵　　imperfect *adj*. 有缺点的，不完美的

imperfection *n*. 瑕疵，缺陷

mount [maʊnt]

【释　　义】

vt. 登上，爬上；增长，上升（climb; go up）

Q: How can bookkeeping be taught in a lesson of four words?

A: Never lend your book.

n. 山，丘；峰（mountain）

【字字珠玑】

mount：increase

例句

- Mount Ruapehu 鲁阿佩胡山
- mount an effort 努力
- Remember the stool with the bicycle wheel mounted on top?
  记得那个有一个自行车轮安装在上面的凳子吗？

patent ['pætnt]

【释　　义】

vt. 获得……专利（obtain a patent for）

n. 专利（a document granting an inventor sole rights to an invention）.

adj. 明显的，显而易见的（clearly apparent or obvious to the mind or senses）

【字字珠玑】

Syn.：register，apparent

例句

- She invented and patented special arrangements of mirrors and concocted chemical dyes for her draperies. 她发明了镜子的特殊排列并取得专利，还炮制用于窗帘的化学染料。
- This splendid invention，patented in 1769，greatly increased the efficiency of the steam engine. 这项杰出的发明，在 1769 年取得专利权，大大提高了蒸汽机的效率。

sponsor ['spɑːnsər]

【释　　义】

vt. 赞助；发起（raise money for charity or an organization；put forward）

n. 赞助商，发起者，主办者（patron）

【字字珠玑】

Syn.：patronize，support

34-1. sponsored　○ visited　○ owned　○ praised　○ supported

例句

- She sponsored Duncan's first appearance in Europe. 她赞助了邓肯在欧洲的首次亮相。
- Books became major vehicles for artistic expression，and the artists who produced them，notably calligraphers and painters，enjoyed high status，and their workshops were often sponsored by princes and their courts. 书成为艺术表达的主要工具。制作书籍的艺术家，通常是书法家和绘画家，享有很高的地位。他们的作坊得到王子和宫廷的资助。

Q：Why did the girl put sweets under her pillow?
A：She wanted to dream a sweet dream.

fuel [fjʊəl]

【释　　义】

vt. 给……加燃料，给……加油（provide energy）

n. 燃料（a substance providing energy）

【字字珠玑】

fuel：provide energy _____ □ □ □

例句

- Earth's internal heat, fueled by radioactivity, provides the energy for plate tectonics and continental drift, mountain building, and earthquakes.
  地球内部因放射产生的热量为板块运动、大陆漂移、造山运动和地震提供了能量。
- Since the basic infrastructure was in place, the Industrial Revolution fueled itself with enlarging markets requiring ever more expansion of factories and workforce.
  基础设施到位后，工业革命通过扩大市场来加油，市场需要更多工厂和劳动力。
- But when a new area is fueled by rain, the mammals migrate toward it in a set order to exploit it. 但当发现一个新的降水充足的地点时，哺乳动物便以一定的先后顺序向此地迁徙。

【派　　生】

fuel the development of 加速……的发展

border ['bɔːrdər]

【释　　义】

vt. & *vi*. 与……接界，接壤（purfle）

n. 边界（bound, brim, fringe）

【字字珠玑】

border：adjoin _____ □ □ □

例句

- The semiarid lands bordering the deserts exist in a delicate ecological balance and are limited in their potential to adjust to increased environmental pressures. 沙漠边缘的半干旱土地所处的生态环境非常脆弱，环境压力持续增加，而这些半干旱区域适应环境压力的能力极其有限。

coat [kəʊt]

【释　　义】

vt. 覆盖；盖上（cover sth. with a thin layer of the substance）

n. 外套；外层（a piece of clothing; a thin layer）

【字字珠玑】

coat：cover _____ □ □ □

coat：fur _____ □ □ □

Q: When is a blue book not a blue book?
A: When it is read.

28-1. coating ○ stream ○ barrier ○ amount ○ layer

例句

- The rapid technical development of photography—the introduction of lighter and simpler equipment, and of new emulsions that coated photographic plates, film, and paper and enabled images to be made at much faster speeds—had some unanticipated consequences.
  摄影技术上的迅速发展——包括使用更轻便简单的仪器，在照相底片、胶卷和相纸上涂以新型感光乳剂以及加快成像速度——产生了一些意想不到的结果。
- The seed has an outer coating that surrounds the genetic material of the new plant.
  种子有一层裹在遗传物质外面的表皮。

course [kɔːrs]

【释　　义】

vt. 流动 (move swiftly through or over)

n. 课程；航道 (lesson; a line or route along which something travels)

【字字珠玑】

course through: run through _____ □ □ □

例句

- This is the same arrangement found in an old-fashioned steam radiator, in which the coiled pipes pass heat back and forth as water courses through them. 人们发现老式蒸汽式暖气片有着与之类似的装置，当水流经这些盘绕的管子时热量便进行了交换。

weather [weðər]

【释　　义】

vt. 风化 (color or shape of something changes as a result of the wind, sun, rain, etc.)

n. 天气 (the condition of the atmosphere)

【字字珠玑】

Syn.: discolor, deform, endure, condition

例句

- Groundwater is stored in the pore spaces and joints of rocks and unconsolidated (unsolidified) sediments or in the openings widened through fractures and weathering.
  地下水一般贮存于岩石孔隙、节理、松散沉积物或者由断裂和风化作用形成的孔洞。

ripple [ˈrɪpəl]

【释　　义】

vi. 扩散；激起风波 (spread; stir up water)

n. 水波，涟漪 (a small wave)

【字字珠玑】

Syn.: wave, spread, stir up

例句

- The effect of the new railroad lines rippled outward through the economy.
  新的铁道线路带动经济发展向外辐射。

trumpet [ˈtrʌmpɪt]

【释　　义】

vt. 鼓吹；宣扬（speak about something in a very forceful way）

n. 喇叭（a musical instrument）

【字字珠玑】

Syn.：advertise，blazon，announce，publish

例句

- The museum has been loudly trumpeting its reputation as one of the finest in the world.
  这家博物馆一直极力宣扬它是世界上最棒的博物馆之一。

desert [dɪˈzɜːt]

【释　　义】

vi. 离开，逃离（leave）

vt. 放弃，抛弃（stop supporting sth.）

n. 沙漠（a large area of land in a hot region，without water，rain，trees or plants）

【字字珠玑】

Syn.：discard

例句

- Moreover，Italian sailors were deserting and emigrating，and captains，no longer recruited from the ranks of nobles，were weak on navigations. 此外，意大利船员逐渐逃离并移居到他乡，而船长不再是从贵族阶级中征召而来，在航海方面也暴露出各种不足。

subject [ˈsʌbdʒɪkt]

【释　　义】

vt. 使……臣服；使……受支配（dominate，conquer）

n. 科目；话题（a branch of knowledge；the matter of a conversation or discussion）

【字字珠玑】

be subject to：be susceptible to _____ ☐ ☐ ☐

be subject to：be exposed to _____ ☐ ☐ ☐

subjected to：dominated by _____ ☐ ☐ ☐

25-3. subjected to
○ restricted by
○ distant from
○ exposed to
○ combined with

Q：Which looks taller，the car or the train?
A：The car，because the car is on the highway.

例句

- Expanding populations are subjecting the land to increasing pressures to provide them with food and fuel. 人口数量的增加使得人们不断向土地施压，依赖其提供食物和燃料。
- Whatever the reason for mountain formation, as soon as land rises above sea level it is subjected to destructive forces.
  不论山脉形成的具体原因是什么，一旦陆地高出海平面，都难逃脱被外力摧毁的厄运。
- If so, the green algae would have been subjected to environmental pressures that resulted in adaptations that enhanced their potential to give rise to land-dwelling or organisms.
  如果事实如此的话，绿藻可能曾经受到环境的压力，产生了适应机制，即提高了进化出陆生植物或其他有机体的可能性。

fork [fɔːk]

【释　　义】

vi. 分叉；分歧（divide into two or more branches; place under attack with one's own pieces）

n. 叉；餐叉（a tool used for eating food）

【字字珠玑】

Syn.: part, diverge, divide, spread

例句

- The result is a forked lightning that strikes the ground in two places.
  结果就是一道叉状闪电击中两地。

rival ['raɪvl]

【释　　义】

vt. 与……竞争；比得上（be equal to in quality or ability）

n. 对手；竞争者（a person who you are competing or fighting against）

adj. 竞争的（competitive）

【字字珠玑】

rival: compete _____ □ □ □

例句

- Coal gas rivaled smoky oil lamps and flickering candles, and early in the new century, well-to-do Londoners grew accustomed to gaslit houses and even streets.
  煤气灯在与冒烟的油灯和忽闪的蜡烛的比较中占尽优势。新世纪伊始，经济富裕的伦敦人也开始习惯用煤气做家用照明甚至街道照明。

cascade [kæs'keɪd]

【释　　义】

vi. 落下（rush down in big quantities）

n. 小瀑布（steep small fall of water）

【字字珠玑】

Syn.：fall，pour，rush

例句

- As a result of crustal adjustments and faulting，the Strait of Gibraltar，where the Mediterranean now connects to the Atlantic，opened，and water cascaded spectacularly back into the Mediterranean. 作为地壳调整和断层作用的结果，现在连接地中海和大西洋的直布罗陀海峡打开了，水流像瀑布一样壮观地涌回地中海。

【词　　根】

cas（=fall，落下）+ cad（落下）+ e→落下再落下→瀑布

plug [plʌg]

【释　　义】

vt. 塞住；插入；插插头（fill or close tightly with or as if with a plug）

n. 塞子；插头（an object designed to fill in a hole tightly；an electric device）

【字字珠玑】

plug：fill up

例句

- This is because the gaps among the original grains are often not totally plugged with cementing chemicals also，parts of the original grains may become dissolved by percolating groundwater，either while consolidation is taking place or at any time afterwards.
  因为最初颗粒间的缝隙通常并未完全被黏固的化学物质塞满，而且部分颗粒很可能在固化时或固化后被渗入的地下水溶解。
- And then plugged up leaks in the karst by plastering the bottoms of the depressions in order to create reservoirs. 然后在低地的底部涂抹上灰泥来堵住喀斯特地貌的裂口，从而建成水库，收集雨水以备旱季之用。

found [faʊnd]

【释　　义】

vt. 发现（find 的过去式）

vt. 创立，建立（establish）

【字字珠玑】

found：establish

例句

- Egyptians were known to have founded other great civilizations.
  据了解，埃及人建立了另一个伟大的文明。

Q：What star is not seen in the sky?

A：A film star.

fuse [fjuːz]

【释　　义】

vi. 熔化；融合（become plastic or fluid from heat；mix together）

n. 保险丝（electrical device that can interrupt the flow of electrical current）

【字字珠玑】

fuse：blend _____ □ □ □

fused：combined _____ □ □ □

例句

- Chondrules are tiny，millimeter-sized drops of silicate materials that probably formed when lumps of nebular dust were fused at extremely high temperatures and then quickly cooled.
  球粒陨石是微小的、毫米大小的细小种子，很有可能是星云物质的团块在极高温度下融化后再迅速冷却而成的。

stem [stem]

【释　　义】

vt. 根源于；来源于（grow out of，have roots in，originate in）

n. （花草的）茎（root）

【字字珠玑】

Syn.：originate，stalk

例句

- The rapid expansion in international trade also benefited from an infusion of capital，stemming largely from gold and silver brought by Spanish vessels from the Americas.
  西班牙商船从美洲带来大量金银，资本的注入促进国际贸易的快速发展。
- This supposition stems from the close phylogenetic（natural evolutionary）relationship between the two groups. 这个假说根植于两种物种很近的系统发育（自然进化论）的关系。

【派　　生】

stem from 源于（originate from）

flow [floʊ]

【释　　义】

vi. 流动；垂（move as if in a stream；fall in a certain way）

n. 流动；水流（the motion of fluids；the amount of fluid）

【字字珠玑】

flow：arrival _____ □ □ □

Q：When is a ship at sea not on water?
A：When it is on fire.

例句

- Porosity is a measure of the empty space within rock while permeability measures the degree to which water can flow freely through rock.
  孔隙度是测量石头颗粒间空隙的，而渗透率是用来测量水在孔隙间流动的程度。
- The disadvantage of using waterpower is that streams do not necessarily flow in places that are the most suitable for factories.
  利用水能的缺点是，河流不一定流经那些适合建造工厂的地方。

drift [drɪft]

【释　　义】

vi. 漂移；漂泊 (be in motion due to some air or water current)

n. 漂流物 (something on the water currents)

【字字珠玑】

drift：move

例句

- Detailed studies of the winds and currents using computer simulations suggest that drifting canoes would have been a most unlikely means of colonizing the Pacific. 通过电脑模拟，对风向和洋流进行的详细研究表明，船只漂流是最不可能的殖民太平洋的途径。
- In 1947 Norwegian adventurer Thor Heyerdahl drifted on a balsa-log raft westward with the winds and currents across the Pacific from South America to prove his theory that Pacific islanders were Native Americans (also called American Indians). 1947 年，挪威探险家托尔·海尔达尔为了证明他的太平洋群岛居民是美国本土居民（也被称作美国印第安人）的理论，用一只带有标志的轻质木筏，借助风力和水流从南美洲漂流横穿太平洋。
- Offshore platforms may also lose oil, creating oil slicks that drift ashore and foul the beaches, harming the environment.
  海上钻井平台也可能会泄漏石油，导致油污漂流到岸上造成海滩污染，危害环境。

【派　　生】

adrift *adj*. 漂泊的；漂浮着的；随波逐流的　*adv*. 随波逐流地

blur [blɜːr]

【释　　义】

vt. & *vi*. (使) 模糊 (become glassy, make less distinct or clear)

n. 污迹，污斑；模糊 (stain)

【字字珠玑】

blur：make less distinct

Q: What kind of pool is no good for swimming?
A: A car pool.

例句

- In these shops differences of rank were blurred as artisans and masters labored side by side in the same modest establishment.
  在这些店铺中，阶级差异并不明显，因为工匠和店主在同一个相对舒适的环境中共事。

【派　　生】

blurry *adj*. 模糊的

vent [vent]

【释　　义】

vt. & *vi*. 表达，发泄（感情，尤指愤怒）(express feelings forcefully)

n. 通风孔，排气孔；火山口；（鸟、虫、鱼的）肛门（duct, hole, outlet, passage; volcano; external opening of urinary)

【字字珠玑】

Syn.: hole, volcano, express

例句

- Children normally desire to vent aggressive impulses on other people, including their parents, because even the most attentive parents cannot gratify all of their demands immediately.
  孩子们时常想对包括他们父母在内的其他人发泄侵略性冲动的情感，因为即使是最周全的父母也无法做到立即满足孩子的所有要求。

【派　　生】

ventage *n*. 漏口；小口；空气孔；出口

coin [kɔɪn]

【释　　义】

vt. 杜撰；创造（make up)

n. 硬币（a metal piece used as money)

【字字珠玑】

coin: create _____ □ □ □

coin: invent _____ □ □ □

例句

- Lesley Maynard, the archaeologist who coined the phrase "Panaramitee style", suggested that... 考古学家莱斯利·梅纳德杜撰了新词"Panaramitee 风格"，他认为……
- They could also avoid having to identify and assess the value of a wide variety of coins issued in many different places.
  他们同时也可以避免鉴定和评估不同地方发行的不同种类钱币的价值。

【派　　生】

coinage *n*. 造币

pose [pəʊz]

【释　　义】

vt. & *vi*. 摆姿势 (assume a posture as for artistic purpose)

vt. 提出；造成（威胁、问题等）(introduce; be the cause of)

n. 姿势 (posture)

【字字珠玑】

pose：present _____ □ □ □

pose：show _____ □ □ □

pose ○ claim ○ model ○ assume ○ present

例句

- Such impacts continue to pose a natural hazard to life on Earth.
  这种影响对地球上的生物来说，仍然是一种自然威胁。
- When plants pioneered the land, they faced a range of challenges posed by terrestrial environments. 当植物开拓陆地的时候，它们要面对一系列陆地环境带来的挑战。

【派　　生】

pose a threat to 造成威胁

tap [tæp]

【释　　义】

vt. 开发 (develop)

vi. 轻拍 (strike lightly)

n. 龙头，阀门；塞子；电话窃听 (spigot, valve; faucet; the act of tapping a telephone line to get information)

【字字珠玑】

tap：draw upon _____ □ □ □

例句

- More than 100,000 wells now tap the Ogallala.
  目前人们已经在奥加拉拉地区开凿了 10 万多口井。

【派　　生】

on tap 准备好被抽取的　　extra personnel on tap 立刻可以使用的、待命的人员

untapped potential 未开发的潜能

Q: What has ears but cannot hear?

A: Corn.

craft [krɑːft]

【释　　义】

vt. 精巧制作 (make by hand and with much skill)

n. 手艺 (the skilled practice of a practical occupation)

n. 船，航空器 (boat, spacecraft)

【字字珠玑】

underwater craft: submarine _____ ☐ ☐ ☐

craft: vessel _____ ☐ ☐ ☐

例句

- The economy of each city was based on a craft such as pottery or metal working, and the city of Eridu was known for its saws, scythes and weapons. 每个城市的经济都建立在如陶器、金属制品等手工艺品上，埃利都城就因其锯子、镰刀和武器被大家所熟悉。

【派　　生】

crafty *adj*. 狡猾的，狡诈的；巧妙的，灵巧的

bare [ber]

【释　　义】

vt. 使赤裸；使露出 (uncover sth. and show it)

adj. 光秃秃的；赤裸的 (unclothed)

【字字珠玑】

bare: naked _____ ☐ ☐ ☐

barely: just _____ ☐ ☐ ☐

例句

- The paintings rest on bare walls, with no backdrops or environmental trappings. 这些画画在裸露的岩石上，没有任何背景和环境装饰。
- It started by baring its teeth. 它是由龇牙咧嘴开始的。

bridge [brɪdʒ]

【释　　义】

vt. 搭桥；填补（距离）(make a bridge over or across; connect or reduce the distance between)

n. 桥 (a structure that allows people or vehicles to cross a river, canal, etc.)

Q: Why is the bride unhappy on her wedding day?
A: Because she didn't marry the best man.

【字字珠玑】

Syn.：connect，reduce

例句

- It has long been accepted that the Americas were colonized by a migration of peoples from Asia，slowly traveling across a land bridge called Beringia（now the Bering Strait between northeastern Asia and Alaska）during the last Ice Age. 这种观念被人们接受很长时间了：美洲被一群来自亚洲的移民殖民统治着，他们在上一个冰河时代缓慢地跨越了一个叫作白令的大陆桥（现在白令海峡位于东北亚和阿拉斯加之间）。

【派　　生】

bridgeable *adj*. 可架桥的　　bridge the gap 填补空缺（差距）

cross that bridge when one comes to it 船到桥头自然直

cage [keɪdʒ]

【释　　义】

vt. 把……关进笼内（confine in a cage）

n. 笼子；牢房（a structure of wire or metal bars）

【字字珠玑】

Syn.：coop，prison，confine

例句

- Furthermore，he noticed that as they fluttered around in the cage，they often launched themselves in the direction of their normal migratory route.
  而且，他注意到，当这些鸟在笼子里躁动不安时，它们通常会飞向迁徙路径的方向。
- They just want to cage the beautiful birds. 他们就是想要囚禁这些漂亮的鸟儿。

【派　　生】

caged *adj*. 关在笼中的

pale [peɪl]

【释　　义】

vi. 显得逊色；相形失色（seem not good，or less important，serious）

adj. 苍白的（very light colored）

【字字珠玑】

pale：lose significance　　□ □ □

Q：Can you explain what free speech is?

A：Your talking on someone else's phone.

例句

- Bill went sickly pale. 比尔因生病脸色苍白。
- I paled at what she might say. 我一想到她可能会说什么就六神无主。
- The destruction caused by the volcanic explosion of Mount St. Helens, in the northwestern United States, for example, pales in comparison to the destruction caused by humans.
  美国西北部圣海伦火山的猛烈喷发所造成的破坏，在人类活动对环境造成的破坏面前也相形见绌。

【派　　生】

palely *adv*. 苍白地；淡色地；青青地
palish *adj*. 稍微苍白的
paleness *n*. 苍白；淡薄；变青
beyond the pale 越轨的，为世俗所不容的

coil [kɔɪl]

【释　　义】

vt. 盘绕；卷成一圈（wind around sth. in coils or loops）
n. （一）卷，（一）盘；线圈（a round shape; loop）

【字字珠玑】

coil：wire

例句

- And to do that, inventors started attaching electronic devices, electrical coils to the acoustic guitars. 并且为了那样做，发明家们开始把电子装置、电线连接到木吉他上。
- He coiled a lock of her hair around his finger. 他把她的一绺头发绕在手指上。

sap [sæp]

【释　　义】

vt. 使衰竭；使伤元气（weaken or destroy strength）
n. 汁液；精力，元气；活力（the watery liquid; active strength in the body or mind）

【字字珠玑】

Syn.：energy, vigor, exhaust, run down, tire

例句

- Spartina is particularly able to tolerate high salinities because salt glands on the surface of the leaves remove the salt from the plant sap.
  米草属植物特别能耐盐，因为叶子表面的盐腺能从植物汁液中去除盐。

【派　　生】

sapless *adj*. 枯萎的；无价值的；无精神的；没趣味的

voyage [ˈvɔɪɪdʒ]

【释　　义】

vi. 航行，旅行 (travel by boat)

n. 旅行，航海 (an act of traveling by water)

【字字珠玑】

voyage：journey

例句

- The Portuguese Vasco da Gama's Voyage around southern Africa to India took place at the end of the fifteenth century.
  15 世纪末期，葡萄牙的瓦斯科·达·伽马实现了绕南非到达印度的航行。
- He voyaged through Peru. 他穿越了秘鲁。

【派　　生】

voyageable *adj*. 能航行的，能航海的　　voyager *n*. 航海者

go on a voyage 航海

Q: Why don't you buy a vacuum cleaner?

A: I don't have any vacuum to clean.

Day 15

短小但你不一定知道的词

tuck [tʌk] 8770

【释　　义】

vt. 卷起；裹住；夹起（pull up into a fold）

例句

- It could have ended up tucked away in a private collection, but fortunately, the collector who bought it has agreed to have experts restore every single word Archimedes wrote, so the contents can be shared with the world and studied.
  它可能已经结束了被藏在私人收藏室的命运，但是幸运的是，这个买到复写本的收藏家已经同意专家修复每个阿基米德所写的单词。所以复写本中的内容都可以被用来做研究。

【派　　生】

tucker *n*. 领布；打褶装置；打横褶的人　　tuck... away 把……收起来

tuck in/into 用心地吃食物

haul [hɔːl] 7242

【释　　义】

vi. & *vt*. 拖运；拖拉（drag, draw, hale, pull）

n. 拖，拉（the act of drawing sth.）

【字字珠玑】

haul：pull _____ □ □ □

haul：load _____ □ □ □

例句

- For people in cliff dwellings, hauling water, wood, and food to their homes was a major chore. The stress on local resources, especially in the firewood needed for daily cooking and warmth, was particularly intense, and conditions in aggregated pueblos were not very hygienic.
  对于那些住在悬崖上的人，将水、木头和食物运到家里是主要的家务。本地资源的压力尤其是用于日常做饭和取暖的柴火特别紧张，在人口聚集的普韦布洛的环境也不是很卫生。

Q：What do Teddy Bears and turkeys have in common?
A：They both have stuffing.

【派　　生】

haulage *n*. 拖运；拖曳	haul oneself 努力地拉自己
haul off（非正式）离开	long-haul flight 长途旅行

blink [blɪnk]　7036

【释　　义】

v. 眨眼；闪烁（wink；flash，twinkle）

n. 眨眼（the act of closing and opening the eyes rapidly）

【字字珠玑】

blink：shut their eyes briefly _____ □ □ □

例句

- Similarly，changes in the infant's general level of motor activity —turning the head，blinking the eyes，crying，and so forth—have been used by researchers as visual indicators of the infant's perceptual abilities. 同样，新生儿一般身体活动的改变——比如摇头、眨眼、哭闹或者其他，都可以为研究人员提供婴儿感知能力研究的直观参考。

【派　　生】

blinker *n*. 瞥视者；闪光警戒灯	not blink an eye 毫无反应
in the blink of an eye（or in a blink）（非正式）很快	
on the blink（形容机器）出问题；崩溃	

cling [klɪŋ]　6486

【释　　义】

vi. 粘紧；紧贴；附着（hold on tightly）

【字字珠玑】

cling to：attach to _____ □ □ □

cling to：stick to _____ □ □ □

例句

- And there's still a lot of soil attached to the roots，clinging to the roots.
  仍然有许多泥土粘在树根上，紧紧地粘着。
- But these cylinders cling together at a molecular level.
  但是这些圆柱形在分子水平上紧紧地粘在一起。

【派　　生】

clinging *adj*. 紧贴着的；执着的；感情上依附他人的	clingy *adj*. 粘人的
cling to/onto/on 抓住；抓紧	cling on to 坚持

Q：What is a computer's first sign of old age?

A：Loss of memory.

soak [souk] 6126

【释　　义】

vt. 吸收，沉浸；使湿透（swamp，drown）

vi. 浸泡；渗透（bathe，dip，penetrate，seep into）

n. 浸；湿透（washing something）

【字字珠玑】

soak up：absorb

例句

- Ordinary meteoric water is water that has soaked into the ground from the surface，from precipitation（rain and snow）and from lakes and streams.
  普通的大气水会从地表、降水、湖泊以及河流浸入地下。
- Water leaves a lake via outflowing rivers，by soaking into the bed of the lake，and by evaporation. 湖中的水通过向外流的河流，渗入河床并蒸发离开湖泊。

【派　　生】

soaked *adj*. 湿透的，浸透的

flee [fli:] 5739

【释　　义】

vt. 逃离（leave somewhere）

【字字珠玑】

flee：run away from

例句

- Their migration may have been set in motion by an increase in population caused by a movement of peoples fleeing the desiccation.
  为了逃避干旱，人们不断迁徙，使这里的人口增多，于是这里的人们也接着迁徙。

leak [li:k] 5460

【释　　义】

vt. 泄漏；泄露（enter or escape as through a hole or crack；let the public know sth.）

n. 漏洞，裂缝（a crack，hole or gap）

【字字珠玑】

Syn.：drip，show

例句

- Water does not remain immobile in an aquifer but can seep out at springs or leak into other aquifers. 贮存在蓄水层的水并非不流动，而是会通过泉眼渗出或是进入其他蓄水层。

stun [stʌn] 4757

【释　　义】

vt. 惊吓，吓晕（surprise greatly）

【字字珠玑】

stun：amaze _____ □ □ □

stun：daze _____ □ □ □

stunning：astounding _____ □ □ □

例句

- Farmers streamed to the West, filling frontier lands with stunning rapidity.
  农民们涌向西部地区，迅速占领了荒地。

【派　　生】

stunning *adj*. 惊吓的；极好的；十分漂亮的

omit [oʊˈmɪt] 4755

【释　　义】

vt. 省略；遗漏（not include sth. in an activity or piece of work）

【字字珠玑】

omit：neglect _____ □ □ □

omit：exclude _____ □ □ □

Syn.：leave out, exclude, miss, drop, delete, neglect, fail, overlook, ignore

例句

- This technique allows researchers to create solutions that selectively omit certain nutrients and then observe the resulting effects on the plants.
  这项技术允许研究人员创造缺乏某种营养素的溶液，然后观察其对植物生长造成的影响。

【派　　生】

omitted *adj*. 省略了的；省去的　*v*. 动词 omit 的过去式和过去分词

roam [roʊm] 3836

【释　　义】

n. /*vt*. 漫游；流浪（wander, drift, walk, travel, trek）

【字字珠玑】

roam：wander _____ □ □ □

例句

- Even at century's end there were wild elephants and tigers roaming the countryside only twenty

Q：What kind of cars do movie stars want to drive?
A：Os-cars.

or thirty miles away. 19 世纪末，野生大象和老虎漫步在二三十公里外的乡村。

- Mostly he roamed his uncle's farm collecting the fossils that were so abundant in the rocks of the Cotswold hills. 大部分的时间他都是在他叔叔的农场里搜寻化石，这些化石在科茨沃尔德山的岩石里是很常见的。

【派　　生】

roamer *n*. 漫游者；流浪者；漂泊者

span [spæn] 3755

【释　　义】

vt. 跨越；持续（bridge，cross，pass over；last，cover，extent，comprise）

n. 跨度，跨距；范围（length，extent，width，stretch，distance，range，period，space，time，duration，interval）

【字字珠玑】

span：period _____ □ □ □

span：duration _____ □ □ □

spanning：covering _____ □ □ □

例句

- Next came the Erie Canal，an enormous project in its day，spanning about 350 miles.
  第二个就是伊利运河，它在当时是一项庞大的工程，跨越了约 350 英里。

stalk [stɔk] 3469

【释　　义】

vt. 追踪（follow stealthily）

n. （植物的）茎，秆（stem，trunk，cane）

【字字珠玑】

stalk：stem _____ □ □ □

例句

- Predator species，such as cats，practice stalking，pouncing，and biting.
  捕食者，比如猫科动物，则练习追踪、猛扑和撕咬。

【派　　生】

stalky *adj*. 细长的；有茎的；似茎的；聪明的；狡猾的

creep [kriːp] 3245

【释　　义】

vi. 爬行；慢慢地移动；蔓延（move slowly with the body near the ground；grow in such a way as to cover）

n. 爬行 (a slow movement)

【字字珠玑】

creep：crawl _____ □ □ □

creep：move slowly _____ □ □ □

例句

- Various environmental factors may play a role. Too much snow, for example, can smother trees, and avalanches and snow creep can damage or destroy them. 多种环境因素都起了作用，例如，积雪过多会让树木透不过气，雪崩和积雪的移动会摧毁树木。

【派　　生】

creepy *adj*. 令人毛骨悚然的；爬行的

gear [gɪr] 3124

【释　　义】

v. 准备，适应 (be prepared for)

n. 装备，仪器，档 (equipment, a mechanism for transforming motion)

【字字珠玑】

gear：adjust _____ □ □ □

be geared to：adjust to _____ □ □ □

be geared to：suit _____ □ □ □

例句

- Approximately 40,000 years ago the human mind developed cognitive fluidity, that is, the integration of the specializations of the mind: technical, natural history (geared to understanding the behavior and distribution of natural resources), social intelligence, and the linguistic capacity. 约在 40 000 年前，人类的思维形成了认知流动性，即对各种特化的思维加以整合：技术史、博物学（以理解自然资源的行为和分布）、社交智能以及语言能力。
- While many programs designed for preschoolers focus primarily on social and emotional factors, some are geared mainly toward promoting cognitive gains and preparing preschoolers for the formal instruction. 尽管很多为学龄前儿童设计的课程首先关注社交和感情的因素，其他一些课程则主要为了促进认知能力，并为他们即将进行的幼儿园正规教育做准备。

stain [steɪn] 2990

【释　　义】

vt. 沾污；着色 (discolor, blemish, soil, mark, spot, spatter, blacken)

n. 污点；瑕疵 (color, tint, dye, pigment)

【字字珠玑】

stain：discolor _____ □ □ □

Q: Why did the teacher go to the beach?
A: To test the water.

例句

- It is possible that tubes made from animal bones were used for spraying because hollow bones, some stained with pigment, have been found nearby. 喷洒的工具很可能用的是由动物骨骼制成的管子，因为在画的附近发现了一些沾有颜料的空心骨骼。

squat [skwɑːt] 2780

【释　　义】

vi. （指人）蹲；擅自占用（sit on one's heels, crouch down; occupy illegally, setting up residence, dwell, settle, live）

【字字珠玑】

Syn.: crouch, lower, hunker, occupy

例句

- These figures depict a wide range of actions, such as grinding grain, baking bread, producing pots, and making music, and they are shown in appropriate poses, bending and squatting as they carry out their tasks. 这些形状描绘出大量不同的行为，比如：碾稻谷、烤面包、制陶器和制作音乐，而且以适当的姿势表现出来，在工作的时候弯腰并且蹲坐。

flap [flæp] 2609

【释　　义】

vi. 拍动；鼓翼（move quickly up and down）

n. 拍打（fold, overlap, covering）

【字字珠玑】

Syn.: beat, pat, clap, hit

例句

- Furthermore, the birds orient themselves carefully with regard to the Sun and gently flap their wings to increase convection cooling.
  此外，鸵鸟会根据太阳的位置谨慎调整自己的方向，轻轻拍打翅膀以增加对流的降温效果。

【派　　生】

flapper *n*. 苍蝇拍

seep [siːp] 2315

【释　　义】

vi. 漏；渗出（pass gradually or leak through small openings）

n. 小水坑；水陆两用的吉普车（pool, puddle; amphibious jeep）

【字字珠玑】

Syn.: drip, ooze, trickle, flow, escape, leak, drain, bleed, soak

例句

- Water does not remain immobile in an aquifer but can seep out at springs or leak into other aquifers. 贮存在蓄水层的水并非不流动，而是会通过泉眼渗出或是进入其他蓄水层。
- The water is usually naturally occurring groundwater that seeps down along fractures in the rock. 这些水通常是沿着岩石的断面下渗的天然地下水。

shun [ʃʌn] 1913

【释　　义】

vt. 避开，闪开，避免 (avoid and stay away from sth.)

【字字珠玑】

Syn.: avoid, steer clear of, stay away from, have nothing to do with; ignore; reject

例句

- For instance, some social groups employ shunning (a person can remain in the community, but others are forbidden to interact with the person) as a device to bring into line individuals whose behavior goes beyond that allowed by the particular group.
  例如，一些社会群体采取规避措施（人可以留在群体中，但禁止其他成员与其交流），从而将特定群体中逾矩的个体慢慢同化。

mow [moʊ] 1853

【释　　义】

vt. 割草；收割 (cut with a blade or mower)

n. 草堆 (a loft for storing hay)

【字字珠玑】

Syn.: cut, trim, crop, clip

例句

- Efforts to control Spartina outside its natural environment have included burning, flooding, shading plants with black canvas or plastic, smothering the plants with dredged materials or clay, applying herbicide, and mowing repeatedly.
  为了控制米草属植物在自然生境以外的扩散，人们尝试了焚烧、水淹、用黑色的帆布或塑料布遮挡阳光、用疏浚物料或者黏土使其窒息、喷洒除草剂以及反复割草等方法。

【派　　生】

mower *n*. 割草机；割草的人

wilt [wɪlt] 1731

【释　　义】

vt. & *vi*. 使枯萎；使衰弱 (become limp, wither; lose strength, become weak)

Q: How are a mouse and an old door alike?
A: They both squeak.

n. 枯萎；憔悴；衰弱 (causing to become limp or drooping)

【字字珠玑】

Syn.：wither，languish，droop，fade，tire

例句

- Some plants are woody in type an adaptation designed to prevent collapse of the plant tissue when water stress produces wilting. 有些植物是木本植物，这种适应机制可以防止因水压（下降）产生萎蔫而引起植物细胞解体。

spew [spju] 1598

【释　　义】

vt. & *vi*. 喷出；呕吐 (eject or send out; vomit)

【字字珠玑】

Syn.：discharge，emit，eject，expel，spout，vomit

例句

- The force of collision spewed large amounts of debris into the atmosphere，darkening the skies for several years before the finer particles settled. 碰撞的力量把大量碎片喷射到大气中，在这些细小颗粒沉积之前好几年的时间里天空都是灰蒙蒙的。

【派　　生】

spew out 喷出，涌出

yawn [jɔːn] 1594

【释　　义】

vi. 打呵欠 (utter a yawn)

n. 哈欠 (an involuntary intake of breath through a wide open mouth)

【字字珠玑】

Syn.：gape

例句

- Another experiment demonstrated that physical exercise，which was sufficiently vigorous to double the rate of breathing，had no effect on the frequency of yawning.
  另一项实验证明，即使是可以让呼吸频率翻倍的剧烈运动对于打哈欠的频率也毫无影响。

query [ˈkwɪərɪ] 1581

【释　　义】

vt. 询问 (ask，inquire，question)

n. 疑问，质问 (an instance of questioning)

【字字珠玑】

Syn.：ask，inquire，question

例句

- Those queried ranged from European college students to members of the Fore，a tribe that dwells in the New Guinea highlands.
  这些人包括欧洲大学生，居住在新几内亚高地的 Fore 部落成员等。

【派　　生】

querier *n*. 查询器	query sb. about sth. 向……询问……

tame [teɪm] 1540

【释　　义】

vt. 驯化；驯养（domesticate）

adj. 驯服的（docile）

【字字珠玑】

tame：domesticate

例句

- Regardless of where the first tamed herds came from，people tried to control them by living in juxtaposition with them. 不管驯化的兽群起源何处，人们都可以通过和他们要驯化的动物毗邻而居逐渐控制它们。
- It is still unclear whether domesticated cattle were tamed independently in northern Africa or introduced to the continent from southwest Asia.
  我们仍无法得知骆驼是在北非独立驯化的还是从东南亚引入的。

【派　　生】

tamer *n*. 驯服手；驯兽师	tamable *adj*. 可驯服的

foul [faʊl] 1434

【释　　义】

vt. 变臭，变脏（spot，stain，make dirty）

n. 犯规（an act of breaking the rules）

【字字珠玑】

Syn.：dirty，pollute，contaminate

4-3. foul　○ reach　○ flood　○ pollute　○ alter

例句

- Offshore platforms may also lose oil，creating oil slicks that drift ashore and foul the beaches，

Q：What did the pen say to the pencil?
A："What's your point?"

harming the environment.

海上钻井平台也可能会泄漏石油，导致油污漂流到岸上造成海滩污染，危害环境。

bask [bɑːsk] 1269

【释　　义】

vi. & *vt*. （使）晒太阳；取暖；（使）愉快或舒适 (be exposed; receive pleasure from)

【字字珠玑】

Syn.: sunbathe, relax, enjoy

例句

- A leatherback may be able to pick up some body heat by basking at the surface.
  棱皮龟可能会通过晒太阳来收集身体所需的热量。

purge [pɜːrdʒ] 1252

【释　　义】

vt. 净化；清洗 (clear, purify)

【字字珠玑】

Syn.: clear, purify, rinse, cleanse

例句

- Catharsis: In psychodynamic theory, the purging of strong emotions or the relieving of tensions.
  在心理动力学的理论里导泻是一种强烈感情的宣泄或压力的释放。

【派　　生】

purger *n*. 泻药；清洗用品；清除者　　purgation *n*. 清洗；洗脱罪名；（吃泻药）通便
purgatorial *adj*. 炼狱的；涤罪的

peg [peg] 1013

【释　　义】

vt. 固定，限制 (fasten or secure with a wooden pin)

n. 钉；桩；栓 (a wooden pin)

【字字珠玑】

Syn.: nail, fasten

例句

- By contrast, wooden statues were carved from several pieces of wood that were pegged together to form the finished work, and metal statues were either made by wrapping sheet metal around a wooden core or cast by the lost wax process. 相比之下，木质雕像是把多块木头钉在一起再进行雕刻，而金属雕塑是在木芯外裹上金属薄片，或是再用失蜡烛“抛光”。

prey [preɪ] 980

【释　　义】

vi. 狩猎，捕食（hunt for）

n. 猎物；捕获物；受害者（animal hunted or caught for food; a person who is the aim of an attack）

【字字珠玑】

Syn.：hunt，predate，catch

例句

- For example, sea stars prey on a variety of bivalve mollusks and prevent these bivalves from monopolizing habitats on the sea floor.
  比如，海星捕食各种双壳的软体动物，防止这些双壳动物垄断海底。

peck [pek] 877

【释　　义】

vt. 啄（eat like a bird）

【字字珠玑】

Syn.：bite，nip，strike，hit，tap，rap，jab

例句

- The rock pavements are covered with motifs pecked into the surface.
  这些岩石丘表面都刻有图案。

【派　　生】

peckish *adj*. 饥饿的；急躁的	peck sb. on the cheek 轻吻某人

chomp [tʃɑːmp] 491

【释　　义】

vi. 大声咀嚼（chew noisily）

【字字珠玑】

Syn.：munch，crunch，chew，bite，champ

例句

- It migrates first to unexploited areas and chomps the abundant low-quality stems before moving on.
  它首先迁移到未被开垦的区域，并在继续迁移前，吃掉当地充足的低质量食物。

【派　　生】

chomper *n*. 咀嚼者

Q: What kind of beans never grows in a garden?
A: Jelly beans.

stunt [stʌnt] 464

【释　　义】

vt. 阻止，妨碍（prevent the growth or development of）

n. 绝技（trick）

【字字珠玑】

Syn.：inhibit，impede，hamper，hinder，restrict

例句

- The imposition of military rule also robbed local leaders of opportunities to participate in local government，so social development was stunted and the seeds of disaffection sown.
  实行军事统治也强行剥夺了本地领导参与政府事务的机会，因而阻碍了社会的发展，由此播下了不满的种子。

【派　　生】

stunted *adj*. 发育不良的；长得矮小的

2

TOEFL Words

第二轮

iBT词汇强化阶段（I）：9天

Level B——强化动词9个列表，
共收录核心词180个

Day 1

- impart
- enhance
- foster
- impose
- accomplish
- overwhelm
- assert
- contend
- boast
- induce
- overlap
- evoke
- mediate
- complement
- reclaim
- adorn
- sever
- entice
- coexist
- supplant

Day 2

- confront
- depict
- facilitate
- portray
- interact
- retrieve
- obscure
- conceive
- suppress
- speculate
- compensate
- supervise
- embed
- deprive
- navigate
- simulate
- propel
- coincide
- distort
- unleash

Day 3

- characterize
- implement
- prosper
- champion
- visualize
- pioneer
- disregard
- punctuate
- appropriate
- cripple
- perish
- publicize
- hospitalize
- conceptualize
- envelop
- victimize
- encode
- strand
- agitate
- uproot

Day 4

- feature
- evaluate
- illustrate
- dominate
- incorporate
- exhibit
- exceed
- integrate
- attribute
- administer
- entitle
- trigger
- minimize
- descend
- thrive
- sacrifice
- interfere
- compromise
- authorize
- embody

Day 5

- anticipate
- comprehend
- surpass
- conform
- erode
- constrain
- collide
- abolish
- abound
- hinder
- pinpoint
- grapple
- reckon
- subside
- diversify
- hamper
- fluctuate
- smother
- repel
- decompose

Day 6

- diminish
- envision
- illuminate
- devastate
- wrestle
- inhibit
- discern
- trickle
- excavate
- aggravate
- nourish
- intrude
- obstruct
- intersect
- propagate
- substantiate
- fertilize
- diverge
- perplex
- domesticate

Day 7

- designate
- conceal
- invoke
- scrape
- uphold
- precede
- divert
- intensify
- elicit
- splash
- allocate
- inhale
- plague
- elaborate
- redefine
- flicker
- infringe
- dilute
- befriend
- shelter

Day 8

- undermine
- manipulate
- intervene
- glaze
- underlie
- validate
- contaminate
- converge
- eradicate
- plummet
- deplete
- precipitate
- synthesize
- neutralize
- dwarf
- replenish
- colonize
- repress
- distill
- hibernate

Day 9

- endorse
- resemble
- rotate
- merge
- surge
- discriminate
- rebound
- dispute
- devour
- quantify
- tangle
- squander
- protrude
- engrave
- embellish
- ravage
- deviate
- gratify
- interlock
- overlie

Day 1

impart [ɪm'pɑːrt] 55016

【释　　义】

vt. 给予；传递，告诉（give；inform，disseminate）

【字字珠玑】

impart：disseminate _____ □ □ □

例句

- As master craft workers, they imparted the knowledge of their trades to apprentices and journeymen. 作为师傅，工匠们将自己的手艺传授给徒弟和雇工。

【派　　生】

impartment *n*. 给予；告知　　impartation *n*. 给予；告知

【词　　根】

im（进入）+ part（部分）→给予

enhance [ɪn'hæns] 20782

【释　　义】

vt. 提高；增加（raise，improve，heighten）

【字字珠玑】

enhance：improve _____ □ □ □

enhance：increase _____ □ □ □

enhance：intensify _____ □ □ □

enhance：promote _____ □ □ □

enhance：enrich _____ □ □ □

3-1. enhance	○ protect	○ improve	○ organize	○ match
20-3. enhance	○ control	○ limit	○ combine	○ increase
33-1. enhance	○ serve	○ improve	○ control	○ protect

例句

- Humans instinctively seek structures that will shelter and enhance their way of life. 人类本能地寻找可以提供居住并且改善他们生活质量的建筑。

Q：What stays hot even if put in a fridge?
A：Pepper.

- The clock provided the punctuation marks for group activity, while enabling individuals to order their own work (and that of others) so as to enhance productivity.
  钟表也为集体活动提供了时间提示，同时使个人能够安排他们自己的工作，以增强生产力。
- Talking with parents about the past may enhance the development of the self-concept, for example, as well as help the child understand what it means to "remember". 与父母聊聊往事可以加强自我认知的发展，举例来说，就像帮助儿童理解什么是"记得"一样。
- Not everyone agrees that programs that seek to enhance academic skills during the preschool years are a good thing. 不是每个人都认为追求提高学术能力的学前课程是一件好事。
- A number of conditions enhance the likelihood that primary groups will arise.
  很多情况也会增加主要群体出现的可能性。
- If so, the green algae would have been subjected to environmental pressures that resulted in adaptations that enhanced their potential to give rise to land-dwelling or organisms.
  如果事实如此的话，绿藻可能曾经受到环境的压力，产生了适应机制，即提高进化出陆生植物或其他有机体的可能性。
- Many other processes may after the shell of a clam or snail and enhance its chances for preservation. 很多其他过程也许会改变哈喇壳或蜗牛壳并且增加它被保存下来的概率。
- As time went on, such communities gradually learned how to direct the flow of water to enhance the productive capacity of the land, while the introduction of the iron plow eventually led to the cultivation of heavy soils not previously susceptible to agriculture.
  再接下来，这些社群逐渐学会如何改变水的流向以提高土地的生产力，而铁犁的使用最终使农作物得以在原来不适宜耕种的黏重土壤上生长。

【派　　生】

enhance productivity /skills /development /potential 提高生产力 /技能 /发展 /潜能
enhancement *n*. 增加，放大　　-enhancer……的增强剂

【词　　根】

en- (使处于……状态) + hanc (high 高) →提高

foster ['fɑːstər]　19359

【释　　义】

vt. 促进；培养，养育，抚育 (advance; cultivate, nourish)
adj. 收养的，养育的 (providing or receiving nurture or parental care)

【字字珠玑】

foster: urge _____ ☐ ☐ ☐
foster: promote _____ ☐ ☐ ☐

7-2. fostered　○ accepted　○ combined　○ introduced　○ encouraged

Q: What month do soldiers hate?
A: March.

例句

- In turn, a deep attachment to the land, and to the stability which rural life engenders, fostered the Roman virtues: gravitas, a sense of responsibility, peitas, a sense of devotion to family and country, and iustitia, a sense of the natural order.
  反过来，对土地以及稳定乡村生活的深深的依恋孕育了罗马人的品格：gravitas，一种责任感；peitas，对家庭和国家的牺牲精神；以及 iustitia，一种对自然秩序的使命。

impose [ɪm'poʊz] 18884

【释　　义】

vt. 强加，强迫（force）

vt. 征税（levy, assess, charge）

【字字珠玑】

imposing：impressive _____ □ □ □

11-3. impose on ○ increase for ○ remove from ○ place on ○ distribute to

例句

- Many signals that animals make seem to impose on the signalers costs that are overly damaging. 许多动物发出的信号可能会给它们自身带来极大危害。

【派　　生】

imposition *n*. 征收；加强；欺骗　　imposing *adj*. 令人难忘的

【词　　根】

im（in 进）+ pose（put, place 放）→强加

accomplish [ə'kɑːmplɪʃ] 16173

【释　　义】

vt. 完成；实现；达到（achieve, carry out）

【字字珠玑】

accomplished：achieved _____ □ □ □

accomplished：skilled _____ □ □ □

作为单词题 paradoxes 的选项出现。

13-3. paradoxes ○ difficulties ○ accomplishments ○ parallels ○ contradictions

例句

- Desertification is accomplished primarily through the loss of stabilizing natural vegetation and the subsequent accelerated erosion of the soil by wind and water. 沙漠化主要通过以下过程

实现：首先自然植被不断减少，随后风力和雨水加速了土壤的腐蚀。

- The leatherback accomplishes this by arranging the blood vessels in the base of its flipper into a countercurrent exchange system.
  棱皮龟通过鳍下排列的血管流入逆流交换系统来实现这一点。

【派　　生】

accomplished *adj*. 完成的；熟练的　*v*. 动词 accomplish 的过去式和过去分词
accomplishable *adj*. 可完成的；可达成的
accomplishment *n*. 成就；完成；技艺，技能

【词　　根】

ac-（加强）+ complete（完成）+ finish（完成）→全部完成→完成

overwhelm [oʊvərˈwelm]　14581

【释　　义】

vt. 淹没；压倒；覆盖；压垮（drown；prevail over；oppress；devastate）

【字字珠玑】

overwhelming：staggering _____ □ □ □
overwhelming：powerful _____ □ □ □

5-2. overwhelming　○ powerful　○ favorable　○ current　○ reasonable

例句

- Contrary to these theorists, the overwhelming evidence of physical anthropology, linguistics, and archaeology shows that the Pacific islanders came from Southeast Asia and were skilled enough as navigators to sail against the prevailing winds and currents.
  与这些理论相矛盾的是，有关物理人类学、语言学和考古学的权威证据表明，太平洋岛居民来自东南亚，并且他们有足够的能力来逆着风和洋流航行。

【派　　生】

overwhelming *adj*. 压倒性的；势不可挡的

【词　　根】

over-（过度，过分，超过）+ whelm（淹没，压倒）→淹没；压倒

assert [əˈsɜːrt]　11204

【释　　义】

vt. 断言，宣称；维护（declare，affirm）

Q：What bird lifts heavy things?
A：Crane.

【字字珠玑】

assert：establish _____ □ □ □

assert：declare _____ □ □ □

asserted：alleged _____ □ □ □

assertion：strong statement _____ □ □ □

例句

- Cognitive psychologists assert that our behavior is influenced by our values, by the ways in which we interpret our situations and by choice. 认知心理学家认为人类的行为受以下因素影响：价值观、解析自己处境的方式以及不同的选择。
- Competition for good farmland may also have prompted people to bond together to assert rights over the best fields. 对于良田的竞争也会促使人们团结起来争取最好的土地。

【派　　生】

assertive *adj*. 肯定的；独断的	assertively *adv*. 独断地，断言地
assertor *n*. 维护者；主张者	assertion *n*. 断言，陈词

contend [kən'tend] 9696

【释　　义】

vi. 竞争；奋斗；斗争 (compete, battle)

vt. 主张；为……斗争 (state sth. is true or is a fact; rival)

【字字珠玑】

contention：debate _____ □ □ □

contention：argument _____ □ □ □

contention：claim _____ □ □ □

例句

- Some analysts also contend that the number of birds killed by wind turbines is dwarfed by birds killed by other human-related sources and by the potential loss of entire bird species from possible global warming. 有的分析家认为，由风力涡轮机导致的鸟类死亡数目和由其他人为原因造成的死亡数目以及整个鸟类可能因全球变暖而死亡的数目相比少之又少。
- Scholars believe that this cooperation allowed people to contend with a patchy environment in which precipitation and other resources varied across the landscape.
  学者们相信这种合作让人们在这种拼凑的但不断变化的环境中相互竞争。

【派　　生】

contender *n*. 竞争者；争夺者

【词　　根】

con-（一起）+ tend（伸展，趋向）→一起伸展→竞争，斗争

boast [boʊst]　6601

【释　　义】

vt. 有，拥有（have, possess）

vt. 吹嘘（brag, self-praise）

【字字珠玑】

boast：exaggerate _____ ☐ ☐ ☐

boast：puff _____ ☐ ☐ ☐

boast：brag _____ ☐ ☐ ☐

boasted：took pride in having _____ ☐ ☐ ☐

例句

- Most were made for sale on the open market, and cities boasted special souks (markets) where books were bought and sold.
  大部分书籍都在市场上出售，城市设有书籍交易的特殊市场。

【派　　生】

boastful *adj*. 自夸的

induce [ɪn'duːs]　6261

【释　　义】

vt. 导致，诱使（cause, produce, bring about）

【字字珠玑】

induce：stimulate _____ ☐ ☐ ☐

induce：cause _____ ☐ ☐ ☐

inducement：incentive _____ ☐ ☐ ☐

28-3. induce　○ increase　○ extend　○ delay　○ stimulate

例句

- In view of this behavior it has been suggested that chemicals present in fresh buck rubs may help physiologically induce and synchronize fertility in females that visit these rubs. 这种行为表明新鲜擦痕上的化学物质可能有助于从生理上诱导并让关注这些擦痕的雌鹿同时受孕。

【派　　生】

induced *adj*. 感应的　*v*. 动词 induce 的过去式和过去分词

stress-induced *adj*. 压力引发的　inducement *n*. 诱因，刺激物

Q: What kind of dog never can bite and bark?

A: A hot dog.

【词　　根】

in-（里面，内部）+ duce（lead，bring 引导，带来）→导致

overlap [oʊvərˈlæp]　5825

【释　　义】

v. 重叠，与……重叠（extend over and cover a part of）

n. 重叠（lap）

【字字珠玑】

overlap：cover _____ ☐ ☐ ☐

overlap with：have... in common _____ ☐ ☐ ☐

例句

- Competing species also tend to change their ranges so that their territories no longer overlap.
  相互竞争的物种会逐渐改变他们的活动范围使其领地不再重叠。

【派　　生】

overlapped *adj*. 重叠的　*v*. 动词 overlap 的过去式和过去分词

【词　　根】

over-（在上面）+ lap（重叠）→重叠

evoke [ɪˈvoʊk]　5538

【释　　义】

vt. 引起，唤起（arouse，produce）

【字字珠玑】

evoke：cause _____ ☐ ☐ ☐

evoke：promote _____ ☐ ☐ ☐

evoke：stimulate _____ ☐ ☐ ☐

evoke：create in the mind _____ ☐ ☐ ☐

例句

- The second technique relies on evoked potentials，which are electrical brain responses that may be related to a particular stimulus because of where they originate.
  第二种技术基于诱发电位，大脑的弱电反应可能因其起源而与特定刺激有关系。

【派　　生】

evoked *adj*. 诱发的　*v*. 动词 evoke 的过去式和过去分词　evocation *n*. 唤醒

【词　　根】

e-（出）+ vok（voice 出声，叫喊）+ e→喊出→唤起

mediate [ˈmiːdieɪt] 3794

【释　　义】

vi. 调解；斡旋（act as a peacemaker or go-between for two or more people, groups, etc. who disagree）

vt. 调停；传达（intercede, intervene）

adj. 间接的；居间的（indirect, secondhand）

【字字珠玑】

Syn.：settle, peace, intervene, negotiate, interfere

例句

- Sociologists view primary groups as bridges between individuals and the larger society because they transmit, mediate, and interpret a society's cultural patterns and provide the sense of oneness so critical for social solidarity. 社会学家将主要群体比作独立个体与整个社会之间的桥梁，因为它能传达、调解并解读一个社会的文化模式，提供一种归属感，有助于社会团结。

【派　　生】

mediation *n*. 调解；仲裁　　meditative *adj*. 调解的；斡旋的

【词　　根】

medi-（中间）+ ate（表动词）→调停，调解

complement [ˈkɑːmplɪment] 3402

【释　　义】

vt. 补足（supply）

n. 补足物（supplement）

【字字珠玑】

complement：add to _____ □ □ □

complement：supplement _____ □ □ □

例句

- Buildings contribute to human life when they provide shelter, enrich space, complement their site, suit the climate, and are economically feasible.
  建筑物为人类的生活提供遮蔽处和丰富的空间、增加人们的活动场所、完善人们的居所、帮助人们适应气候的变化，同时使人们在经济上也可承受。

【派　　生】

complementary *adj*. 补充的

【词　　根】

com-（全部）+ ple（满，填满）+ ment（表名词）→全部满→补足

Q: When is coffee like the surface of the earth?
A: When it's ground.

reclaim [rɪˈkleɪm] 3129

【释　　义】

vt. 重获；夺取（regain，retrieve）

【字字珠玑】

Syn.：recover，restore，regain，repossess

例句

- People tried to work the available land more intensively and to reclaim more land from wetlands and lakes. 人们对可耕地的利用强度越来越大，并从湿地和湖泊中开垦了更多的耕地。
- The Dutch reclaimed more than 36，000 acres from 1590 to 1615 alone.
  单单是在 1590 年到 1615 年间，荷兰就开垦了 36 000 多英亩⑦土地。
- Reclaimed land was much more suitable for agriculture than the existing land.
  已开垦的土地比已存在的土地更适合农业。

【派　　生】

reclaimable *adj*. 可收回的	reclamation *n*. 重获，获得

【词　　根】

re-（再，重新）+ claim（声称）→重获

adorn [əˈdɔːrn] 2570

【释　　义】

vt. 装饰；润色（decorate）

【字字珠玑】

adorn：decorate

例句

- Some scientists speculate that Mars may have enjoyed an extended early period during which rivers，lakes，and perhaps even oceans adorned its surface.
  一些科学家认为早期的火星上广泛存在着河流、湖泊甚至是海洋。

【派　　生】

adornment *n*. 装饰品

【词　　根】

ad-（加强）+ orn（= embellish 装饰）→装饰

⑦ 1 英亩≈4046.86 平方米

sever [ˈsevər] 1994

【释　　义】

vt. 割断，断绝（disassociate, separate）

vi. 断裂；分离（divide, break up）

【字字珠玑】

sever：cut off _____ □ □ □

32-2. severed ○ cut off ○ viewed ○ protected ○ rescued

例句

- The old local ruling families, then, were severed from their traditional social context.
  于是旧式地方统治家族与他们传统的社会环境之间切断了联系。

【派　　生】

severance *n*. 分离；断绝　　severable *adj*. 可断开的，可分离的

【词　　根】

se-（表示“分开，离开，区别开”）

entice [ɪnˈtaɪs] 1786

【释　　义】

vt. 诱使；怂恿（provoke sb. to do sth. through promises or persuasion）

【派　　生】

enticement *n*. 诱惑；怂恿；引诱物；吸引力　　enticing *adj*. 迷人的；引诱的

【字字珠玑】

Syn.：lure, tempt

例句

- These families were pensioned off (given a sum of money to live on) or simply had their revenues taken away or restricted; their sons were enticed away to schools for district officers (政府) 发给这些家族抚恤金（给一笔钱维持生活），或简单地剥夺或限制他们的税收；怂恿他们的儿子去上为地方官员设立的学校。

coexist [ˌkoʊɪgˈzɪst] 1420

【释　　义】

vi. 共存；和平共处（exist together）

Q: I have a tree in my hand. What kind of tree is it?
A: It's a palm.

【字字珠玑】

Syn.：accompany，concur

例句

- Prior to 200 B. C.，a number of relatively small centers coexisted in and near the Valley of Mexico. 公元前 200 年以前，有很多相对较小的中心在墨西哥峡谷内部和周围和谐共存着。
- This resulted in the "biome"，a combination of coexisting flora and fauna.
  于是就产生了生物群落的概念——一种动物群落和植物群落共存的结合体。

【派　　生】

coexistence *n*. 共存；和平共处；并立
coexistent *adj*. 同时共存的；同时代的

【词　　根】

co-（共同）+ exist（存在）→共存

supplant [sə'plænt]　1157

【释　　义】

vt. 代替；排挤（replace；squeeze out）

【字字珠玑】

supplant：replace _____ □ □ □
supplant：substitute _____ □ □ □

例句

- Papermaking spread quickly to Egypt—and eventually to Sicily and Spain—but it was several centuries before paper supplanted parchment for copies of the *Koran*.
  造纸术很快传播到埃及，最终传到西西里岛和西班牙。但是，几个世纪后，纸张才取代了羊皮纸，用于抄写《古兰经》。

【派　　生】

supplantation *n*. 排挤后取而代之　　supplanter *n*. 排挤者，取代者

【词　　根】

sup-（下面）+ plant（种植）→种在下面，把上面的取代→代替

Day 2

confront [kənˈfrʌnt] 11512

【释　　义】

vt. 面对；对峙（face）

【字字珠玑】

confront：face

例句

- Thus, fantasy or fiction (of which drama is one form) permits people to objectify their anxieties and fears, confront them, and fulfill their hopes in fiction if not fact.
  因此，人们通过幻想或虚构（戏剧的一个形式）把他们的焦虑和恐惧具体化，再通过这种方式面对焦虑和恐惧，并从虚构中满足他们现实中无法实现的愿望。

【派　　生】

be confronted with 面对	confrontation *n*. 对抗；面对；对峙
confrontational *adj*. 对抗性的	

【词　　根】

con-（together，表示“共同”）+ front（forehead）→面对

depict [dɪˈpɪkt] 11116

【释　　义】

vt. 描述；描画（delineate, describe, portray）

【字字珠玑】

depict：portray

depict：describe

depict：picture

11-1. depicts	○ imagines	○ classifies	○ elevates	○ portrays
12-1. depicted	○ identified	○ revealed	○ pictured	○ imagined

例句

- Apart from statues representing deities, kings, and named members of the elite that can be

Q：What bird lifts heavy things?
A：Crane.

called formal, there is another group of three-dimensional representations that depicts generic figures, frequently servants, from the nonelite population.
除了为神灵、国王以及有记载的贵族成员所塑的雕像会有特定的外形，其他的非贵族成员和频繁出现的仆人都是用普通外表来描绘的。

- In the few cases where an Ice Age figure is depicted holding something, it is mostly, though not always, in the right hand. 在某些情况下，冰河时期的雕塑都被雕刻为拿着一些物品的模样，尽管不是绝对的，但是起码大多数都是放在右手上。
- If that were indeed their belief, it might explain why human figures are rarely depicted in cave art. 如果这确实是他们的信念，那便解释了为什么在洞穴绘画中很少描绘人物。
- Paintings became more complicated, giving the artist greater opportunities to depict space or emotion. 绘画变得更复杂，艺术家有更多机会去描绘空间、表达情感。
- These figures depict a wide range of actions, such as grinding grain, baking bread, producing pots, and making music, and they are shown in appropriate poses, bending and squatting as they carry out their tasks. 这些雕像形态各异，例如研磨谷物、烤焙面包、制作瓦罐或者演奏音乐，他们姿态逼真，工作时弯腰或蹲下。

【派　　生】

depict ... as 把……描绘成	depiction *n*. 描写，叙述

【词　　根】

de-（加强）+ pict（picture 画图）→成为画图→描绘

facilitate [fəˈsɪlɪteɪt]　10641

【释　　义】

vt. 促进；帮助；使容易（promote; help ease, smooth）

【字字珠玑】

facilitate: make sth. easier _____ □ □ □
facilitate: assist _____ □ □ □
facilitate: ease _____ □ □ □
facilitate: enable _____ □ □ □

5-1. facilitates
○ slows down　○ affects
○ makes easier　○ focuses on

例句

- Hydroponics has applications beyond basic research, since it facilitates the growing of greenhouse vegetables during winter.
水培法的应用已经超越了基础研究，因为它促进了温室蔬菜在冬季的生长。

Q: What clothing is always sad?
A: Blue jeans.

- However, even children with low verbal skills showed evidence of remembering the event; thus, memories may be facilitated by but are not dependent on those verbal skills.
  但是，即使是语言能力很差的儿童也提供了记得该事件的证据，因此，语言能力可以促进记忆，但是记忆并不依赖于语言能力。
- Increased agricultural production in turn facilitated rural industry, an intrinsic part of the expansion of industry. 农业生产的发展反过来促进了工业中的部分——农村工业的发展。
- The availability of steam power and the demands for new machines facilitated the transformation of the iron industry. 蒸汽动力的可利用性以及对新机器的需求促进了钢铁工业的转型。
- The expansion of trade was facilitated by developments in banking and financial services and benefited from the huge influx of capital in the form of gold silver from the Americas.
  银行和金融机构的发展带动了贸易的扩大，同时来自美洲的大量的资金以金银的方式流入，这也使得贸易扩大从中受益。

【派　　生】

facilitate the development of 促进……的发展　　facilitation *n*. 简易化

【词　　根】

fac-（做，制作）+ ile（能够）+ tate（动词后缀）→使能够做→使容易

portray [pɔːrˈtreɪ]　10322

【释　　义】

vt. 描绘，绘制（delineate, depict）

【字字珠玑】

portray：depict　_____　□ □ □

portray：show　_____　□ □ □

例句

- In addition, the paintings mostly portray animals that the painters may have feared the most because of their size, speed, natural weapons such as tusks and horns, and the unpredictability of their behavior. 另外，画作中主要描绘了绘画者害怕的动物，它们的体形、速度、与生俱来的武器如长牙和角，以及它们行为的不可预知性都令绘画者感到恐惧。

【派　　生】

portrait *n*. 肖像，画像；描写

interact [ɪntərˈækt]　7787

【释　　义】

v. 互相影响；互相作用（to act on each other）

Q: What bird lifts heavy things?
A: Crane.

【字字珠玑】

interact：interplay _____ □ □ □

interact：intermingle _____ □ □ □

作为单词题 interplay 选项出现。

16-2. interplay ○ sequence ○ interpretation ○ requirement ○ interaction

例句

- Facial expressions and emotional states interact with each other through a variety of feedback mechanisms. 面部表达和感情状态通过多种多样的反馈机制互相影响。
- Whether a given species will be found in a given ecosystem strongly depends on what other species it would interact with in that ecosystem.
  一个特定物质是否在一个特定生态系统中被找到取决于它如何在生态系统中和其他物种互动。

【派　　生】

interaction *n*. 互相作用　　interactional *adj*. 互相作用的

【词　　根】

inter-（among，between 在……之间，相互）+ act（作用）→相互作用

retrieve [rɪˈtriːv] 7565

【释　　义】

vt. 重新得到，重新找回（recover）

【字字珠玑】

retrieve：bring back _____ □ □ □

retrieve：recover _____ □ □ □

例句

- Whether people can remember an event depends critically on the fit between the way in which they earlier encoded the information and the way in which they later attempt to retrieve it.
  人们是否能够回忆起一件事情的关键在于这两种方式的匹配程度。在这两种方式中，前者对信息进行解码，后者尝试重新获得信息。
- This part of the brain may be critical for remembering particular episodes in ways that can be retrieved later.
  大脑的这部分对记忆发生的特殊事件以及之后回想这些事情起着至关重要的作用。

【派　　生】

retrieval *n*. 检索；恢复；取回

【词　　根】

re-（重新）+ trieve（找到）→重新找回

obscure [əb'skjʊr] 7328

【释　　义】

adj. 模糊的；没有名气的（unclear；unknown，inconspicuous）

vt. 掩盖；模糊（hide，cloud）

【字字珠玑】

obscure：conceal _____ ☐ ☐ ☐

obscure：hide _____ ☐ ☐ ☐

obscure：blur _____ ☐ ☐ ☐

obscure：vague _____ ☐ ☐ ☐

obscure：equivocal _____ ☐ ☐ ☐

obscure：ambivalent _____ ☐ ☐ ☐

obscure：little known _____ ☐ ☐ ☐

obscure：unclear _____ ☐ ☐ ☐

例句

- Only when European decorative themes were introduced did these meanings become obscured or even lost. 但是欧洲的装饰主题被引进后，这些寓意就变得不再那么流行甚至丢失了。
- Such changes are all but invisible over the short time scale of modern observations, and, it is argued, they are usually obscured by innumerable gaps in the imperfect fossil record.
  这种改变是普遍的，但是在短时间内是察觉不到的，并且，这个观点声称，它们通常被掩盖于不完美的化石记录的不可计数的缺失中。

【派　　生】

obscurity *n*. 难解；模糊	obscuration *n*. 遮蔽，昏暗；晦涩

【词　　根】

ob-（“逆，倒，反”，用于加强意义）+ scure（跑）→掩盖

conceive [kən'siːv] 7231

【释　　义】

vi.（of）想象（visualize）

vt. 构思（devise）

【字字珠玑】

conceive：imagine _____ ☐ ☐ ☐

conceive：design _____ ☐ ☐ ☐

conceive：consider _____ ☐ ☐ ☐

例句

- If it seems difficult to conceive how major changes could occur rapidly, consider this: an

Q：How can you make the door last?
A：Make other things first.

alteration of a single gene in files is enough to turn a normal fly with a single pair of wings into one that has two pairs of wings. 如果很难设想大的改变会迅速发生，想想这些：一个单一基因的改变就足以将有一对翅膀的苍蝇变成两对翅膀。

【派　　生】

conceivable *adj*. 可能的，想得到的

【词　　根】

con-（共同）+ ceive（抓）→大家一起抓→构想

suppress [sə'pres] 5842

【释　　义】

vt. 抑制；镇压（inhibit；repress）

【字字珠玑】

suppress：stop _____ ☐ ☐ ☐

suppress：stop by force _____ ☐ ☐ ☐

suppress：hold back _____ ☐ ☐ ☐

suppress：check _____ ☐ ☐ ☐

19-1. suppress ○ respond to ○ warn against ○ avoid the impact of ○ stop by force

例句

- This then meant that the military had to remain to suppress rebellion and organize government. 这就意味着军队不得不维持对反叛的高压政策以及承担组织政府的责任。
- The high costs of converting to sound and the early limitations of sound technology were among the factors that suppressed innovations or retarded advancement in these other areas. 声音转化的高成本和早期声音技术的局限阻碍了这些发明在其他领域的发展。
- It might be that a stiff lip suppresses emotional response as long as the lip is not quivering with fear or tension. 很有可能是因为紧咬牙关抑制了消极情绪，只要嘴唇没紧张或者恐惧得发抖。

【派　　生】

suppression *n*. 抑制；镇压　　suppressive *adj*. 压迫性的

【词　　根】

sup-（下）+ press（挤压）→镇压

speculate ['spekjuleɪt] 5688

【释　　义】

vi. 推测；思索（hypothesize，conjecture）

vt. 推断 (conclude)

【字字珠玑】

speculate: suppose _____ ☐ ☐ ☐

speculate: put forward as a possibility _____ ☐ ☐ ☐

speculate: guess _____ ☐ ☐ ☐

speculation: supposition _____ ☐ ☐ ☐

例句

- Some scientists speculate that Mars may have enjoyed an extended early Period during which rivers, lakes, and perhaps even oceans adorned its surface.
  一些科学家认为早期的火星上广泛存在着河流、湖泊甚至是海洋。

【派　　生】

speculative *adj*. 投机的；推测的	speculation *n*. 投机；思索

【词　　根】

spec- (spect 看) + ulate (动词后缀)→看准了→思考，猜测

compensate [ˈkɑmpenseɪt] 5508

【释　　义】

vi. 弥补；抵消 (do sth. to make sth. that has been done wrong better, balance sth. or reduce its effect)

vt. 补偿，赔偿 (pay sb. money or sth. to replace those lost things)

【字字珠玑】

compensate: make up for _____ ☐ ☐ ☐

compensate: counterbalance _____ ☐ ☐ ☐

compensate: reimburse _____ ☐ ☐ ☐

compensate: countervail _____ ☐ ☐ ☐

compensate: offset _____ ☐ ☐ ☐

例句

- Many plants depend on wind for dispersal and produce abundant quantities of small, relatively short-lived seeds to compensate for the fact that wind is not always a reliable means.
  许多植物依靠风来传播种子；它们产生大量小的、相对短命的种子，以弥补一个事实：风不总是种子能够到达栖息地的可靠方式。
- In other words, they were able to compensate for the Sun's movement.
  也就是说，它们可以适应太阳的运行。

Q: What makes the Tower of Pisa lean?
A: It never eats.

【派　　生】

compensative *adj*. 补充的；偿还的　　compensatory *adj*. 补偿的，赔偿的
compensation *n*. 补偿，赔偿

【词　　根】

com-（全部）+ pens（spend 花费，支付）+ e→补偿

supervise [ˈsuːpərvaɪz]　5008

【释　　义】

vt. & *vi*. 监督，管理；指导（oversee）

【字字珠玑】

supervise：oversee　_____　□ □ □

例句

- Masters were responsible not only for teaching their apprentices a trade but also for providing them some education and for supervising their moral behavior.
  师傅不仅负责给学徒们传授手艺，还要教育并监督他们的道德行为。

【派　　生】

supervisor *adj*. 监督者　　supervision *n*. 监督，管理

【词　　根】

super-（over 在……上面）+ vise（vision 看）→监督

embed [ɪmˈbed]　4321

【释　　义】

vt. 栽种；使嵌入，植入（bed；implant）

【字字珠玑】

embed：lodge　_____　□ □ □
embed：enclose　_____　□ □ □
embed：implant　_____　□ □ □
embed：insert　_____　□ □ □
embedded：encased　_____　□ □ □

例句

- When broken open，Allende stones are revealed to contain an assortment of small，distinctive objects，spherical or irregular in shape and embedded in a dark gray matrix.
  把阿伦德陨石破开，发现里面含有各种各样细小的、独特的物体，这些物体呈球状或者不规则状，嵌在深灰色的基质（结合物质）中。

Q：What has four wheels and flies?
A：A garbage truck.

【派　　生】

be embedded in 嵌入于

embedded *adj*. 深入的；植入的　*v*. 动词 embed 的过去式和过去分词

【词　　根】

em-（en-使）+ bed（栽种）→栽种

deprive [dɪˈpraɪv]　4297

【释　　义】

vt. 使丧失，剥夺（take away possession from sb.）

【字字珠玑】

deprive：deny _____ □ □ □

deprive：divest _____ □ □ □

例句

- Like almost all daily cycles of animals deprived of environmental cues, those measured for the horseshoe crabs in these conditions were not exactly 24 hours. 如同大多数失去环境提示的日循环动物一样，马蹄蟹在这种无光的情况下每天的时长也不一定是准确的 24 小时。

【派　　生】

be deprived of 被剥夺……（权利）　　deprival *n*. 剥夺

deprivation *n*. 剥夺；损失；免职

【词　　根】

de-（分离，降低）+ priv（private 个人的）+ e→从个人身边拿走→剥夺

navigate [ˈnævɪgeɪt]　4126

【释　　义】

vt. & *vi*. 航海，驾驶，航行于（to follow a planned course on, across, or through; to control the course of a ship or an aircraft）

【字字珠玑】

Syn.：direct, pilot, voyage, sail

例句

- What about birds that migrate at night? Perhaps they navigate by the night sky.
  那些在夜间迁徙的候鸟又是怎样的呢？也许它们通过观察夜晚的天空来定向飞行。
- There is accumulating evidence indicating that birds navigate by using a wide variety of environmental cues.
  这些不断积累的证据表明，鸟是通过广泛多样的外界环境信息来定向迁徙的。

Q: What book has the most stirring chapters?
A: A cook book.

- Europeans lacked the means for navigating long distances across oceans.
  欧洲人缺乏越洋远距离航行的工具。

【派　　生】

navigation *n*. 航行；航海

【词　　根】

nav-（船）+ ig（走）+ ate（表动词）→船走→航海

simulate [ˈsɪmjʊleɪt]　4075

【释　　义】

vt. 模仿；模拟（imitate, feign）

【字字珠玑】

simulated：artificial _____ □ □ □

simulation：imitation _____ □ □ □

例句

- Although wind power is not economical in areas with steady winds, alternative wind sources can be used to simulate wind power.
  尽管在风力稳定的地区风能发电不怎么划算，但是可以用其他风源来模仿风力发电。
- Always open to scientific and technological innovations, she befriended the scientists Marie and Pierre Curie upon their discovery of radium and created a *Radium Dance*, which simulated the phosphorescence of that element.
  因为她总是对科技创新抱有很开放的态度，所以她帮助科学家玛丽和皮埃尔·居里进行镭的研究并编排了舞蹈作品《镭》来模仿该元素的磷光现象。

【派　　生】

simulation *n*. 仿真；模拟；模仿

【词　　根】

simul（similar 相类似，一样）+ ate（表动词）→做得相像，模仿

propel [prəˈpel]　3996

【释　　义】

vt. 推进；驱使（drive, push forward）

【字字珠玑】

propel：push _____ □ □ □

propel：drive forward _____ □ □ □

例句

- The term "plankton" is a broad one, designating all of the small plants and animals that float

about or weakly propel themselves through the sea.

“浮游生物”是一个很广泛的术语，指代所有在海面上漂浮或缓慢移动的动植物。

【派　　生】

propellant *adj*. 推进的　　propeller *n*. 推动者；推进物；推进燃料

propulsion *n*. 推动

【词　　根】

pro-（向前）+ pel（push 驱动，推）→推进

coincide [ˌkoʊɪnˈsaɪd]　3447

【释　　义】

vi. 一致，符合；同时发生（be the same; coexist, concur）

【字字珠玑】

coincide with: accord with _____ ☐ ☐ ☐

coincide with: be at the same time _____ ☐ ☐ ☐

coincide with: collide with _____ ☐ ☐ ☐

coincide with: happen at the same time _____ ☐ ☐ ☐

coincide with: occur at the same time _____ ☐ ☐ ☐

例句

- This forehead rubbing behavior coincides with a high level of glandular activity in the modified scent glands found on the foreheads of male deer.

  这种前额的磨蹭行为和雄鹿前额上散发气味的腺体的异常活跃一致。

【派　　生】

coincide with 和……一致　　coincidence *n*. 巧合

coincident *adj*. 一致的；符合的；同时发生的

【词　　根】

co-（共同）+ in（进入）+ cid（落下）+ e→共同落进

distort [dɪˈstɔrt]　3267

【释　　义】

vt. 扭曲；歪曲（misrepresent, twist）

vi. 扭曲；变形（twist and press out of shape）

【字字珠玑】

distort: misinterpret _____ ☐ ☐ ☐

PBT2005 distort　○ mistrust　○ misinterpret　○ criticize　○ resent

Q: Why are writers like postmen?

A: They are all men of letters.

例句

- It was shown that the figures were distorted by the effect of pressures on the thermometers.
  据显示这些数据受到对温度计的压力的影响而被扭曲。
- When viewed on the curved surface of the cylinder, the image looked distorted, but the carved image served only as a mold.
  从圆柱章凹凸的表面看去，图像都是扭曲的，但是雕塑的图像可以当作模型。

【派　　生】

distortion *n*. 扭曲；变形　　distortional *adj*. 变形的

【词　　根】

dis-（分离）+ tort（扭曲）→扭坏了→曲解，歪曲

unleash [ʌn'liːʃ]　2968

【释　　义】

vt. 释放；解开……的皮带；解除……的束缚（release；unlock）

【字字珠玑】

unleash：release

例句

- Evidence suggests that an important stimulus behind the rise of early civilizations was the development of settled agriculture, which unleashed a series of changes in the organization of human communities that culminated in the rise of large ancient empires.
  有证据证明，早期文明崛起的重要原因是定居农业的发展。农业的发展引发了人类社群组织结构的一系列变化并在古代帝国的崛起中发展到顶点。

【词　　根】

un-（表否定）+ leash（皮带）→解带→释放

Day 3

characterize [ˈkærəktəˌraɪz] 13087

【释　　义】

vt. 以……为特征；刻画……的性格 (be typical of sth.; describe the qualities of sb. or sth.)

【字字珠玑】

character：nature	_____	□	□	□
character：personality	_____	□	□	□
characterize：typify	_____	□	□	□
characteristic：distinctive	_____	□	□	□
characteristic：attribute	_____	□	□	□
characteristics：properties	_____	□	□	□
characteristics：quality	_____	□	□	□

例句

- The piercing cries of the rhinoceros hornbill characterize the Southeast Asian rain forest, as do the unmistakable calls of the gibbons.
  比如说，东南亚雨林中极有代表性的能发出尖锐叫声的犀鸟和叫声凄厉的长臂猿。
- Iron deficiency is characterized by chlorosis between veins in young leaves.
  铁缺乏症的特点是嫩叶的叶脉之间萎黄。
- Groundwater reservoirs are characterized by the porosity and permeability of the rock in which they lie, and these factors vary according to the type of rock. 地下水的聚集层以石头颗粒所在处的孔隙度和渗透率为特点，这些因素随石头类型的不同而不同。

【派　　生】

be characterized by 特征是　　characterized *adj*. 以……为特点的
characteristic *adj*. 典型的；特有的　*n*. 特征；特色；特性
characterization *n*. 描述；特征描述

【词　　根】

character (特征，性质) + ize (表动词)→表现……的特色，刻画的……性格

implement [ˈɪmplɪment] 11864

【释　　义】

vt. 实施；执行 (accomplish, enforce, carry out)

Q: What kind of dog never can bite and bark?
A: A hot dog.

n. 器具，工具（instrument，facilities，tool）

【字字珠玑】

implement：carry out _____ □ □ □

implement：put into effect _____ □ □ □

implement：tool _____ □ □ □

5-2. implements ○ skills ○ tools ○ opportunities ○ practices

例句

- The basic cultural requirements for the successful colonization of the Pacific islands include the appropriate boat-building，sailing，and navigation skills to get to the islands in the first place，domesticated plants and gardening skills suited to often marginal conditions，and a varied inventory of fishing implements and techniques.
  将太平洋群岛成功殖民地化需要的基础文化条件包括：能首先到达岛屿的合适的造船、航行和航海技术，适应贫瘠条件的驯化植物和园艺技术，各种各样的捕鱼器具和技术。
- There are numerous obstacles to implementing reflection in schools and insufficient understanding of why teachers might want to reflect.
  在学校里实行反思会遇到许多障碍并且对于教师为何需要进行反思认识不足。

【派　　生】

implementation *n*. 实现；实施，执行

【词　　根】

im-（使……）+ ple（满，填满）+ ment（物）→用来使……满的工具，器具→贯彻，实现

prosper [ˈprɑspər] 2272

【释　　义】

vi. 繁荣；成功（flourish；thrive；succeed）

【字字珠玑】

prosper：succeed _____ □ □ □

prosper：flourish _____ □ □ □

prosperity：well-being _____ □ □ □

prosperous：wealthy _____ □ □ □

例句

- So once natural selection had shaped the adaptations that helped plants overcome the obstacles to terrestrial living，plants prospered and diversified. 所以，一旦自然选择塑造了植物的适应机制，使之克服在陆地上生活的障碍，植物物种就生机勃勃且丰富多样了。

【派　　生】

prosperity *n*. 繁荣，成功　　prosperous *adj*. 繁荣的；兴旺的
prosperously *adv*. 繁荣地；幸运地

【词　　根】

pro-（向前）+ sper（希望）→前方的希望→繁荣

champion [ˈtʃæmpɪən]　2250

【释　　义】

vt. 支持（support）
n. 冠军（winner，victor）
n. 拥护者（defender，protector）

【字字珠玑】

champion：promote　_____　□ □ □
champion：support　_____　□ □ □

1-2. championed　○ changed　○ debated　○ created　○ supported

例句

- The killing of birds of prey by wind turbines has pitted environmentalists who champion wildlife protection against environmentalists who promote renewable wind energy.
  风力涡轮机对猛禽造成伤害的这一事实，使主张保护野生动物的环保主义者和主张发展再生能源的环保主义者产生了争端。
- The most widely accepted theory, championed by anthropologists in the late nineteenth and early twentieth centuries, envisions theater as emerging out of myth and ritual.
  19 世纪末 20 世纪初，为人类学家所拥护的一种理论得到了人们的广泛认同；这种观点认为戏剧起源于神话和宗教仪式。

【派　　生】

be championed by 受……拥护　　championship *n*. 锦标赛；冠军称号

visualize [ˈvɪʒuəlaɪz]　2122

【释　　义】

vt. 想象；形象化（imagine；see in one's mind）

【字字珠玑】

Syn.：imagine

例句

- The another mentions cracks in an eggshell in order to help readers visualize Europa as scientists saw it in the Voyager 2 images.

Q：What do you get if you cross stereo and fridge?
A：Very cool music.

另一处提到“蛋壳上的裂痕”是为了帮助读者想象欧州，正如科学家在“旅行者 2 号”的图像里看到的一样。

【派　　生】

visual *adj*. 视觉的　　visualization *n*. 形象化
visualized *adj*. 直观的；直视的

【词　　根】

visual（视觉的）+ ize（表动词）→想象

pioneer [ˌpaɪəˈnɪr]　1996

【释　　义】

vt. 开拓，开创（exploit，establish）
n. 先驱；先锋（settler）

【字字珠玑】

pioneer：leader　_____　□ □ □
pioneer：initiate　_____　□ □ □

30-3. pioneers　○ leaders　○ opponents　○ employers　○ guardians

例句

- They were thus the pioneers of mechanical engineering and served as examples and teachers to other branches of engineering.
  因此他们是机械工程的先驱，是工程学其他分支的典范和老师。
- When plants pioneered the land, they faced a range of challenges posed by terrestrial environments. 当植物开拓陆地的时候，它们要面对一系列陆地环境带来的挑战。

disregard [ˌdɪsrɪˈgɑːrd]　1939

【释　　义】

vi. 对……置之不理，忽视（ignore，neglect）
n. 忽视；漠视（indifference）

【字字珠玑】

disregard：ignore　_____　□ □ □
disregard：overlook　_____　□ □ □
disregard：neglect　_____　□ □ □

例句

- For years, historians disregarded the issue of energy as a major element in the rise of the Industrial Revolution and focused instead on technological developments and increased production. 多年来，历史学家没有将能源问题作为工业革命兴起的主要因素，相反更加关注技术的发展和生产力的提升。

Q: How do we know the ocean is friendly?
A: It waves.

【派　　生】

disregardful *adj*. 不顾的；漠视的

【词　　根】

dis-（不）+ regard（留意）→忽视

punctuate [ˈpʌŋktʃʊˌet] 1928

【释　　义】

vt. 打断；加标点于；强调（interrupt; insert punctuation marks into; emphasize）

【字字珠玑】

puncture：pierce

例句

- The evolution of North American horse, which was once presented as a classic textbook example of gradual evolution, is now providing equally compelling evidence for punctuated equilibrium. 北美马的进化曾经被用作经典的教科书案例来证明渐变进化论，现在却为断点平衡学提供了同样有说服力的证据。

【派　　生】

punctuation *n*. 标点　　punctual *adj*. 准时的　　punctuality *n*. 准时

【词　　根】

punct（点，变尖，针）+ urate（表动词）→点（进去）→刺穿

appropriate [əˈproʊprɪət] 1910

【释　　义】

vt. 挪用；拨款（take possession of by force; give a share of money to a particular person or cause）

adj. 适当的（suitable, proper）

【字字珠玑】

appropriate：suitable

例句

- Though the army appropriated land and some goods, it also paid for many supplies, stimulating local economic growth.
  虽然军队可以强征土地和一些商品，但是军队也会给予报酬，这些都会刺激当地经济的发展。

【派　　生】

appropriately *adv*. 适当地　　inappropriate *adj*. 不合适的

Q: When did the driver stop to have lunch?
A: When he came to a fork in the road.

【词　　根】

ap-（加强）+ propri（proper 恰当的）+ ate（……的）→适当的，特有的

cripple [ˈkrɪpl]　1860

【释　　义】

vt. 使残疾，使残废（make sb. disable）

n. 残疾人（the disabled）

【字字珠玑】

cripple：maim　_____　□ □ □

例句

- It's hard to understand why they would not be affected, whereas dinosaurs were left too crippled to cope, especially if, as some scientists believe, dinosaurs were warm-blooded.
  很难理解它们为什么丝毫没有受到影响，然而恐龙却无法适应环境，尤其是有些科学家认为恐龙是热血动物。

【派　　生】

crippling *adj*. 导致瘫痪的；严重的　　crippled *adj*. 残废的，跛腿的

perish [ˈperɪʃ]　1806

【释　　义】

v. 灭亡；死亡；腐朽（die out; fall to pieces and become useless）

【字字珠玑】

perish：decay　_____　□ □ □

perish：easy to spoil　_____　□ □ □

perishable：easy to spoil　_____　□ □ □

perishable：likely to decay　_____　□ □ □

例句

- He called for proof of the protectionist view: that visitations of the ants confer protection on the plants and that in the absence of the insects a much greater number would perish or fail to produce flowers or seeds than when the insects are present.
  他要求为“保护主义者”观点提供证据：蚂蚁能为植物提供保护；如果没有昆虫，更多植物将会消失，或者不能开花或结籽。
- The Permian event has attracted much less attention than other mass extinctions because mostly unfamiliar species perished at that time. 由于当时灭绝的物种很少为人类所知，所以二叠纪时期的大规模物种灭绝受到的关注远远不如其他几次大规模物种灭绝。
- Meanwhile, the deadliest strains of the virus perished with their hosts as natural selection favored strains that could infect hosts but not kill them. 同时，由于自然选择更倾向于那些能

够感染寄主但不致其死亡的品系，这种病毒最致命的品系也逐渐地灭绝了。

【派　　生】

perishable *adj*. 易腐坏的；会枯萎的　　perishability *n*. 非持久性；易腐性

publicize [ˈpʌblɪsaɪz]　1685

【释　　义】

vt. 宣传；宣扬（advertise，promote）

【字字珠玑】

publicize：advertise

例句

- After a theory has been publicized，scientists design experiments to test the theory.
  一个理论公开后，科学家们设计实验来检验这个理论。
- As a result，claims that eating a diet consisting entirely of organically grown foods prevents or cures disease or provides other benefits to health have become widely publicized and form the basis for folklore. 结果，那些认为食用绿色食品就能防治疾病或增进健康的观点被广泛地宣传，并成为一些民间说法的基础。

【派　　生】

publication *n*. 出版；公布

【词　　根】

public（公众的）+ ize（表动词）→宣传

hospitalize [ˈhɑːspɪtəlaɪz]　1659

【释　　义】

vt. 送……住院治疗，就医（go to hospital）

【字字珠玑】

Syn.：go to hospital

例句

- Most people remember only a few events—usually ones that were meaningful and distinctive，such as being hospitalized or a siblings birth.
  大部分人只记得一些有意义的特殊的事情，比如住院或弟弟妹妹出生。

【派　　生】

hospitalization *n*. 住院治疗

【词　　根】

hospital（医院）+ -ize（表动词）→就医

Q：What band can't play music?
A：Rubber band.

conceptualize [kənˈseptʃuəlaɪz] 1605

【释　　义】

vt. 使……概念化

【字字珠玑】

concept：idea

conception：notion

例句

- The worker was bound to the master by a mutual contract that either one could repudiate, and the relationship was conceptualized as one of partnership.
  工人和店主双方有劳务关系，任何一方都有权终止，这是合作关系中的一种。

【派　　生】

conceptualization *n*. 概念化

【词　　根】

conceptual（概念的）+ -ize（表动词）→使……概念化

envelop [ɪnˈveləp] 1529

【释　　义】

vt. 包围；笼罩，遮盖（encage，include）

【字字珠玑】

envelop：surround

例句

- They believed that this impact generated a thick cloud of dust that enveloped Earth, shutting out much of the incoming solar radiation and reducing plant photosynthesis to very low levels.
  他们认为：撞击产生了一层厚厚的灰尘云，笼罩了地球，阻断了太阳辐射，并使光合作用降到最低。

【派　　生】

envelope *n*. 信封

【词　　根】

en-（使……）+ velop（包，包裹）→包封；包围

victimize ['vɪktɪmaɪz] 1415

【释　　义】

vt. 受迫害；使牺牲（make a victim of）

【字字珠玑】

Syn.：prey，sacrifice

例句

- Baby birds of species that experience high rates of nest predation should produce softer begging signals of higher frequency than nestlings of other species less often victimized by nest predators. 与那些较少受到捕食者捕食的雏鸟相比，被捕食率高的鸟类的雏鸟需要发出更轻柔、频率更好的叫声。

【派　　生】

victimization *n*. 迫害

【词　　根】

victim（牺牲者）+ ize（表动词）→受迫害

encode [ɪnˈkoʊd]　1387

【释　　义】

vt. 编码；译成密码（put sth. into a code）

【字字珠玑】

Syn.：code

例句

- Hearing the stories may lead preschoolers to encode aspects of events that allow them to form memories they can access as adults. 听故事将有助于学龄前孩子在脑中储存已经发生的事情，以便他们形成像成年人那样自由提取的记忆。
- Motifs of seeming simplicity can encode complex meanings in Aboriginal Australia.
  对于澳大利亚土著来说，简单图案也能包含复杂的含义。
- Whether people can remember an event depends critically on the fit between the way in which they earlier encoded the information and the way in which they later attempt to retrieve it.
  人们是否能够回忆起一件事情的关键在于这两种方式的匹配程度。在这两种方式中，前者对信息进行编码，后者尝试重新获得信息。
- This view is supported by a variety of factors that can create mismatches between very young children's encoding and older children's and adults' retrieval efforts.
  事实上，很多因素会导致婴幼儿储存信息的方式和成年人进行回忆的方式不匹配。

【派　　生】

encoding *n*. 编码

【词　　根】

en-（使）+ code（编码，密码）→译成密码

Q: How long is a shoe, usually?
A: A little more than a foot long.

strand [strænd] 1206

【释　　义】

v. 使滞留；搁浅（prevent sb. /sth. from leaving a place）

n.（线等的）股，缕；线（thread）

【字字珠玑】

strand：thread _____ □ □ □

例句

- A green iceberg that stranded just west of the Amery Ice Shelf showed two distinct layers: bubbly blue-white ice and bubble-free green ice separated by a one-meter-long ice layer containing sediments. 艾默里冰架西部的一块绿色冰山呈现出非常明显的两层：含有气泡的白蓝色冰和没有气泡的绿色冰，它们中间是由 1 米长的带有沉积物的冰分隔开的。

【派　　生】

stranded *adj*. 搁浅的；陷于困境的

agitate [ˈædʒɪteɪt] 1165

【释　　义】

vt. 搅动，摇动；鼓动，使焦虑（rock，shake；disturb）

【字字珠玑】

agitate：disturb _____ □ □ □

agitate：create movement in _____ □ □ □

agitated：turbulent _____ □ □ □

例句

- She began to address more ambitious themes in her dances such as *The Sea*, in which her dancers invisibly agitated a huge expanse of silk, played upon by colored lights.
  她开始在她的舞蹈中尝试更有野心的主题，比如作品《大海》中舞者们在彩色灯光映照下隐隐摆动宽大舒展的丝绸。
- More than a decade of agitation did finally bring a workday shortened to 10 hours to most industries by the 1850s, and the courts also recognized workers' right to strike, but these gains had little immediate impact.
  直到 19 世纪 50 年代，十多年的抗争最终使得大多数行业的工作时间缩短至 10 小时，法院也承认了工人罢工的权利，但这些权利的影响并没有立即显现。

【派　　生】

agitation *n*. 激动；煽动　　agitative *adj*. 煽动性的

Q: Books always claim to be kings. Why?
A: They all have a lot of pages.

【词　　根】

ag-（=act 做）+ it + ate（表动作）→反复作→鼓动

uproot [ˌʌpˈruːt]　1123

【释　　义】

vt. 把……连根拔起（pull out of the ground）

【字字珠玑】

Syn.：eradicate，root out

例句

- The European ancestors of some Americans had for centuries lived rooted to the same village or piece of land until some religious，political，or economic crisis uprooted them and drove them across the Atlantic. 一些美国人的欧洲祖先几个世纪以来都扎根于同一个村庄或者同一片土地，直到宗教、政治或者经济危机迫使他们离开故土，穿越大西洋。

【词　　根】

up-（向上）+ root（根）→根向上，根除

Q：What has a head but can't think?

A：A nail.

Day 4

feature [ˈfiːtʃə] 29541

【释　　义】

vt. 使有特色；描写……的特征（have as a character）

vi. 起主要作用；做重要角色（play an important role）

n. 特征，特点（character）

【字字珠玑】

Syn.：characteristic，trait

例句

- In a content analysis of Canadian television，the author Stephen Kline observed that nearly all commercials for character toys featured fantasy play. 通过分析加拿大的电视内容，作家史蒂芬·克莱注意到几乎所有的角色扮演玩具的商业广告都是用虚构效果呈现的。
- It featured performances by prominent male as well as female dancers.
  它以出色的男女舞者为主要演员。
- Why does the author mention a show about a cartoon lion in which an advertisement appears featuring the same lion character? 为什么作者提到一个关于卡通狮子的节目，在这个节目里出现了以该卡通狮子为主角的广告？

【派　　生】

featured *adj*. 有……特色的	featureless *adj*. 特色的，平凡的

【词　　根】

feat（do，make 做，制作）+-ure→做事的状态，特征

evaluate [ɪˈvæljʊet] 18530

【释　　义】

vt. 评价；评估（estimate，assess）

【字字珠玑】

evaluate：assess _____ □ □ □

evaluate：determine _____ □ □ □

Q：When is a person not a person?
A：When he is a little cross.

evaluate：judge _____ □ □ □

evaluation：estimation _____ □ □ □

例句

- Further observation revealed the tendency of teachers to evaluate events rather than review the contributory factors in a considered manner by, in effect, standing outside the situation.
  更深的研究发现，教师们更愿意评价事件而不是站在事件之外洞察一个事件的促进因素。
- Researchers are evaluating how serious this problem is and hope to find ways to eliminate or sharply reduce this problem. 研究人员还在对这个问题的严重程度进行评估，他们希望能想办法消除或者大幅减少这个问题的影响。

【派　　生】

evaluation *n*. 评估；估价　　evaluative *adj*. 可估价的

【词　　根】

e-（出，出来）+ value（价值）+ ate（动词）→评估

illustrate [ˈɪləˌstret]　16923

【释　　义】

vt. 举例说明；给……加插图；（用图画等）说明（clarify with examples, drawings）

【字字珠玑】

illustrate：represent _____ □ □ □

例句

- It is a monumental scientific achievement, and its development illustrates the essential interplay between observation, prediction, and testing required for scientific progress. 这一科学发现具有里程碑的意义，它进一步证明了科学探索过程中观察、预测和实证之间的根本联系。

【派　　生】

illustration *n*. 说明；例证；图解；插图　　illustrator *n*. 插图画家

【词　　根】

il-（使）+ lustr（luster 光）+ ate（表动词）→使……光明→说明

dominate [ˈdɑːmɪneɪt]　16472

【释　　义】

v. 支配；主导（have power over; be the most powerful）

【字字珠玑】

dominate：prevail _____ □ □ □

dominate：monopolize _____ □ □ □

Q: When is coffee like the surface of the earth?
A: When it's ground.

dominated：prevailing _____ □ □ □

dominant：primary _____ □ □ □

dominant：most common _____ □ □ □

dominant：be prevalent in _____ □ □ □

作为单词题 assisted in，enjoy，transformed 的选项出现。

12-1. assisted in	○ initiated	○ dominated	○ helped with	○ set up
19-3. enjoy	○ experience	○ resemble	○ expect	○ dominate
33-2. transformed	○ dominated	○ changed	○ improved	○ created

例句

- The numbers of most species of bivalves are greatly reduced，leaving the bivalve species that is the strongest competitor to dominate among the survivors.
  双壳动物的大部分物种数量大量减少，使得最强竞争力的物种在生存者中占主导地位。
- Without predators，the species that is the best competitor for food，shelter，nesting sites，and other environmental resources tends to dominate and exclude the species with which it competes. 没有捕食者时，那种在对食物、庇护所、筑巢点和其他环境资源的争夺中胜出的竞争者，趋向于统治，并且灭绝与其竞争的其他物种。
- The first is the heat capacity of the materials that constitute the city，which is typically dominated by concrete and asphalt.
  第一个是建造城市的材料的热容，主要的典型材料是沥青和混凝土。
- Another is that there is too much variation among people to believe that they are dominated by，or at the mercy of，aggressive impulses.
  其二，人类身上存在太多的变数，因此，我们无法相信人类会被侵略性冲动主导或者支配。

【派　　生】

dominator *n*. 支配者，支配力，统治者

dominant *adj*. 统治的；支配的；决定性的；占优势的

【词　　根】

dom-（统治）+ inate（表动词词尾）→*v*. 支配，统治，控制；占优势

incorporate [ɪnˈkɔːrpəreɪt] 15297

【释　　义】

vt. 包含；吸纳（include sth. as part of a group，system，plan etc.）

【字字珠玑】

incorporate：embody _____ □ □ □

incorporate：merge _____ □ □ □

incorporate：combine _____ □ □ □

incorporate：contain _____ □ □ □

例句

- Because it usually exists in a metallic state，it was preferentially incorporated in Earth's core as the planet cooled and consolidated.
  因为它通常是以金属形态存在，并随着地球的冷却和固结而优先地合并到地核中了。
- Areas rapidly incorporated into the empire were not long affected by the military.
  那些很快就并入帝国的地区并未长期受到军队的影响。
- Ceramics produced during the Tang and Ming dynasties sometimes incorporated multiple colors. 有些在唐朝和明朝生产的陶瓷包含了多种颜色。

【派　　生】

be incorporated in/into 吸收进　　incorporation *n*. 吸收；合并；组成公司
incorporative *adj*. 有结合倾向的；合并的

【词　　根】

in-（进入）+ corpor（body 身体，团体）+ ate（表动词）→合并

exhibit [ɪɡˈzɪbɪt]　10651

【释　　义】

vt. 展现，呈现（expose，show）
vi. 公开展览；展出（display）
n. 展览品（item）

【字字珠玑】

exhibit：display _____ □ □ □
exhibit：show _____ □ □ □
exhibit：demonstrate _____ □ □ □

28-3. exhibited	○ relied on	○ increased	○ displayed	○ preferred
35-1. exhibit	○ replace	○ show	○ cover	○ expand
5-1. exhibit	○ fight off	○ show	○ cause	○ spread

例句

- A decade later another study reported that adult male white-tailed deer exhibited forehead rubbing just before and during the rut.
  十年后的另一项研究发现，成年雄性白尾鹿在其发情期或发情期前会摩擦其前额。
- Seeds of a given species exhibit a wide range of germination dates，increasing the probability that at least some of the seeds will germinate during a period of favorable environmental conditions. 某个物种的种子在萌芽时间上会表现出较大的范围，以此来增加至少有一些

Q：How do you feel today?
A：With my hands，of course.

种子可以在最适宜的条件下萌发的可能性。

- Nitrogen-deficient plants exhibit many of the symptoms just described.
  氮缺乏植物表现出了刚才描述的许多症状。
- The majority of three-dimensional representations, whether standing, seated, or kneeling, exhibit what is called frontality. 大部分三维立体的雕像，无论是站着、坐着抑或是跪着的，都体现出一种称为“正面描绘”的手法。
- All exhibited moderate growth rates in the course of the century (Denmark the highest and Sweden the lowest), but all more than doubled in population by 1900. 这四个国家均出现了缓和的人口增长率（丹麦最高，瑞典最低），但是都比 1900 年增加了一倍多。
- In classic research Paul Ekman took photographs of people exhibiting the emotions of anger, disgust, fear, happiness, and sadness. 在一个经典的研究项目中，保罗·埃克曼拍下了一组人的照片，分别表示愤怒、厌恶、恐惧、幸福、悲伤。

【派　　生】

exhibition *n*. 陈列，展览

【词　　根】

ex-（出）+ hibit（hold 拿住）→拿出（展览）

exceed [ɪk'siːd]　10566

【释　　义】

vt. & *vi*. 超过；超越（go beyond, break）

【字字珠玑】

exceed：beyond _____ ☐ ☐ ☐

exceed：surpass _____ ☐ ☐ ☐

exceeding：going beyond _____ ☐ ☐ ☐

exceeded：surpassed _____ ☐ ☐ ☐

22-1. exceedingly　○ unusually　○ dangerously　○ surprisingly　○ highly

例句

- Spartina is an exceedingly competitive plant. 米草属植物是极具竞争力的植物。
- For a glacier to grow or maintain its mass, there must be sufficient snowfall to match or exceed the annual loss through melting, evaporation and calving, which occurs when the glacier loses solid chunks as icebergs to the sea or to large lakes.
  要保持或增加冰川的体积，就必须有足够的降雪量，以抵消或者超过每年因融雪、蒸发或者以海洋和湖泊中的冰山形式的裂冰的数量。
- From this primitive start, the electric industry grew during the final 20 years of the nineteenth century at a rate seldom if ever exceeded by any technology. 从这次原始的尝试开始，电工

业在 19 世纪最后的 20 年中以比任何其他技术都快得多的速度发展起来。

- In these areas, rainfall per month exceeds that in the above definition, so other factors must contribute to savanna formation.
  这些地区每个月的降雨都超过了上述定义，因此是其他因素导致了稀树草原的形成。

【派　　生】

exceedingly *adv*. 非常；极端地	excess *n*. 过度，过量
excessive *adj*. 过量的	

【词　　根】

ex-（出，出去）+ ceed（go 行走，前进）→超过

integrate [ˈɪntɪgreɪt]　10383

【释　　义】

vt. 整合；融合；使一体化（become part of the group；make into a whole）

【字字珠玑】

integrate：combine _____ ☐ ☐ ☐

integrate：unite _____ ☐ ☐ ☐

integrate：coordinate _____ ☐ ☐ ☐

integrate：synthesize _____ ☐ ☐ ☐

integral：essential _____ ☐ ☐ ☐

例句

- The Whigs were strongest in the towns, cities, and those rural areas that were fully integrated into the market economy, whereas Democrats dominated areas of semi-subsistence farming that were more isolated and languishing economically. 辉格党在城镇、市区和完全融入市场经济的农村区域很强势，而民主党主宰了与市场隔绝、经济日渐衰微的半自给农耕地区。

【派　　生】

integral *adj*. 不可或缺的；整合的	integrity *n*. 完整，正直
integrated *adj*. 综合的	integration *n*. 整合

【词　　根】

integr（entire 完整）+ ate（使……）→（使）成为一体

attribute [əˈtrɪbjut]　10340

【释　　义】

vt. 把……归于；把……品质归于某人（owe... to）

n. 品质，特性（feature；character）

【字字珠玑】

attribute：ascribe _____ ☐ ☐ ☐

Q：Who makes a million dollars a day?

A：People who work in a mint.

attribute：accredit _____ □ □ □

attribute：credit _____ □ □ □

attribute：character _____ □ □ □

14-1. attributes ○ evaluations ○ attitudes ○ actions ○ characteristics

1-2. attributes ○ ascribes ○ leaves ○ limits ○ contrasts

例句

- The intention is for the positively perceived attributes of the celebrity to be transferred to the advertised product and for the two to become automatically linked in the audience's mind. 目的是将人们对名人的正面态度转化为对广告产品的评价，使两者在观众的脑海中自动产生联系。
- One explanation notes that green icebergs stand out among other icebergs under a great variety of light conditions, but this is attributed to an optical illusion. 一种解释是，在各种光照条件下，绿色冰山与其他冰山相比显得更醒目，但这是视觉错误造成的。
- Having little understanding of natural causes, it attributes both desirable and undesirable occurrences to supernatural or magical forces, and it searches for means to win the favor of these forces. 在对自然原因并不十分了解的情况下，它把希望或不希望发生的事情都归咎于超自然的或魔幻的力量，并且试图寻找各种途径赢得这些力量。
- One explanation for green icebergs attributes their color to an optical illusion when blue ice is illuminated by a near-horizon red Sun. 对绿色冰山现象的一种解释是，冰山呈现绿色是由于蓝冰被接近海平面的红色阳光所照射而造成的错觉。

【派　　生】

be attributed to 归因于　　attributable *adj*. 可归因于……的；由……引起的

attribution *n*. 归属；归因

【词　　根】

at-（加强动作）+ tribute（give 给予）+ e→（把原因）给出→归因于

administer [æd'mɪnɪstər] 9446

【释　　义】

vt. 管理；治理（govern）

vt. 提供；发放（provide；give out）

【字字珠玑】

administer：manage _____ □ □ □

例句

- Certain images depict groups of people, most likely women, involved in weaving textiles, an

activity we know from later third-millennium texts to have been vital in the economy and to have been centrally administered.

一些图画描述了成群的人们，大部分是女人，正在编制纺织品。这种活动，从其后三千年前出土的文献可知，是当时经济的重要部分，并且已被中央管理。

【派　　生】

administrative *adj*. 行政的；管理的	administrator *n*. 管理者

【词　　根】

ad-（加强）+ minister（部长，大臣）→做部长→管理

entitle [ɪn'taɪtl]　9180

【释　　义】

vt. 使有资格；给予……权利（give someone the official right）

vt. 给……定名（name）

【字字珠玑】

be entitled to：be given the right to _____ □ □ □

entitle：name _____ □ □ □

19-1. entitled to　○ given the right to　○ able to afford to　○ encouraged to　○ required to

例句

- There was informal marriage with soldiers, who until A. D. 197 were not legally entitled to wed, and whole new communities grew up near the forts.

  士兵中出现了非正式婚姻，这种婚姻直到公元 197 年才得到了法律的认可，并且在这些军事基地周围发展出一些全新的社会群体。

【派　　生】

be entitled to 有权利

【词　　根】

en-（使）+ title（标题，头衔）→给……定名，有权利

trigger ['trɪgər]　8986

【释　　义】

vt. 引发，触发（to cause sth. bad to happen）

n. 扳机；触发器（the lever that activates the firing mechanism of a gun）

【字字珠玑】

trigger：cause _____ □ □ □

trigger：initiate _____ □ □ □

Q: Do people fish with a permit in this area?

A: No. We fish with bait.

trigger：start _____ □ □ □

trigger：set off _____ □ □ □

18-2. triggered ○ removed ○ followed ○ increased ○ caused

例句

- If the theory was correct, breathing air with extra carbon dioxide should have triggered yawning, while breathing pure oxygen should have suppressed yawning.
  如果这个理论是正确的，那么当人吸入额外的二氧化碳时，应该能激发打哈欠；当吸入纯氧时应该能抑制打哈欠。
- One cognitive theory suggests that aggravating and painful events trigger unpleasant feelings.
  一个认知理论认为，恼人的、痛苦的事件会引起人们的不悦。
- Experiments have also cast serious doubt on the belief that yawning is triggered by a drop in blood oxygen or a rise in blood carbon dioxide. 实验结果也对“打哈欠是由血液中氧含量下降或由血液中二氧化碳含量上升所引起的”这一论断产生了严重怀疑。
- The hypothalamus appears to be involved in this inborn reaction pattern: electrical stimulation of part of the hypothalamus triggers stereotypical aggressive behaviors in many animals.
  下丘脑似乎与动物的这种本能反应有关：对许多动物的下丘脑中部分区域进行电击，会引发它们一些常见的侵略性行为。

【派　　生】

triggered *adj*. 触发的

minimize [ˈmɪnɪmaɪz] 8114

【释　　义】

vt. 最小化；减轻（to reduce sth. to the smallest amount or degree）

【字字珠玑】

Syn.：reduce，lessen，minify

例句

- Individuals could interact with one another within a community of harmony and ideological equality, following their own popularly elected leaders and governing themselves by shared consensus while minimizing distinctions of wealth and power.
  在和谐平等的团体中，成员之间相互影响，追随着他们自己选举的领导人，在缩小财富和权力差距的同时通过分享意见进行自我管理。

【派　　生】

minimization *n*. 最小化　　minimum *n*. 最小值

minimal *adj*. 最小的

【词　　根】

minim（small 小）+ ize（表动词）→减少到最少

descend [dɪ'send]　7895

【释　　义】

v. 下降；下斜（decline）

【字字珠玑】

descend：sink

例句

- Spartina expands by growing root systems that float on the waters surface and descend underground, where it finds the nutrients that it needs to germinate. 米草属植物通过漂在水面上和深入地下成长的根部系统来扩张，在那里它找到了扎根所需要的营养。
- Today's Bantu-speaking peoples are descended from a technologically advanced people who spread throughout Africa. 现在说班图语的人起源于遍布非洲的一个技术先进的民族。
- Some groups that had descended from the same parent population were no longer reproductively compatible they had evolved into separate species.
  一些来自同一物种的后代不能再相互交配——它们已形成新的物种。
- The descending stream of electrons divides at the point where the new positive-stream channel intersects the established path.
  闪电下降的电子流在遇到从地面新路径来的带正电的电子流时会分开。

【派　　生】

descendant *n*. 后裔，子孙，衍生物

【词　　根】

de-（向下）+ scend（climb 爬，攀）→下来，下降→下传，遗传（财产、权利）

thrive [θraɪv]　6562

【释　　义】

vi.（on）兴盛，茁壮成长（to grow, develop or be successful）

【字字珠玑】

thrive：flourish

thrive：do well

thrive：blossom

thriving：luxuriant

thrived：grew well

例句

- This was an important innovation, because the camels abilities to thrive in harsh desert

Q：When is a football team like a scrambled egg?

A：When it's beaten.

conditions and to carry large loads cheaply made it an effective and efficient means of transportation. 这是一次重要的革新，因为骆驼有能力在恶劣的沙漠环境中生存，另外，骆驼可以运输大量货物，而且价格便宜这使得它们成为一种方便、高效的运输方式。

- The pool of excess cash rapidly stimulated a thriving economy outside fort gates.
  这些多余的钱迅速刺激了基地外的经济。
- The thriving obsidian operation, for example, would necessitate more miners, additional manufacturers of obsidian tools, and additional traders to carry the goods to new markets.
  比如说，黑曜岩交易的发展需要更多的矿工、黑曜岩工具制造商和商人将工具运往新的市场。

【派　　生】

thriving *adj*. 兴旺的，旺盛的，繁荣的

sacrifice [ˈsækrɪfaɪs] 6455

【释　　义】

vt. & *vi*. 牺牲；献祭（endure the loss of; kill or destroy）

n. 牺牲；献祭（品）（the act of losing or surrendering sth.; the act of killing）

【字字珠玑】

Syn.: give, lose, surrender

例句

- The Democrats wanted the rewards of the market without sacrificing the features of a simple agrarian republic.
  民主党人既想从市场经济中获得好处，又不想牺牲单一土地所有权的共和体制。

【派　　生】

self-sacrificing *adj*. 自我牺牲的

【词　　根】

sacri（holy 神圣）+ fice（做，制作）→为神做的东西→牺牲

interfere [ˌɪntərˈfɪr] 6365

【释　　义】

vi. 干预，干涉（mess, intervene）

【字字珠玑】

interfere: hinder _____ □ □ □

interfere: disrupt _____ □ □ □

例句

- Large wind farms might also interfere with the flight patterns of migratory birds in certain areas.
  在某些地区，大型风力发电场很可能会影响候鸟的飞行方式。

Q: What kinds of cats are good for mice?
A: Cats who don't eat mice.

- Wind turbines occasionally cause migratory birds to change their flight patterns and therefore may interfere with the areas where birds of prey prefer to hunt.
  风力涡轮机有时会迫使候鸟改变它们的飞行模式，因此会干扰到猛禽喜欢捕食的地区。
- Right-handed artists try to avoid having the brush they are using interfere with the light source.
  惯用右手的艺术家试图避免他们所使用的画笔阻挡光源。

【派　　生】

interference *n*. 干扰，冲突，干涉

【词　　根】

inter-（相互，之间）+ fere（拿，击打）→在中间拿→干涉

compromise ['kɒ mprəmaɪz] 6253

【释　　义】

vi. & 妥协，退让（settle by concession）

vt. 违背（原则）（do sth. which damages one's reputation for honesty, loyalty, etc.）

n. 妥协；折中（concession）

【字字珠玑】

compromise：reconcile _____ □ □ □

作为单词题 penchant 的选项出现。

1-2. penchant ○ compromise ○ inclination ○ tradition ○ respect

例句

- That this device was a necessary structural compromise is clear from the fact that the cannon-ball quickly disappeared when sculptors learned how to strengthen the internal structure of a statue with iron braces (iron being much stronger than bronze).
  换言之，摆在那里的金属球是客观条件的需要，而不是艺术家的美学意愿。当雕塑家学会了如何用铁支架加强雕塑的内部结构后（铁比青铜更结实），就不再使用金属球了。
- Even those artists who were most dependent on photography became reluctant to admit that they made use of it, in case this compromised their professional standing. 即使是那些对摄影术最为依赖的艺术家也不愿意承认他们使用过摄影术，害怕这会影响到他们的专业地位。
- There is not much that the turtle can do about this without compromising the aerodynamic shape of the flipper. 在不损害鳍部气动外形的情况下，很少有海龟可以做到这些。

【派　　生】

compromiser *n*. 调停员

【词　　根】

com-（共同）+ promise（承诺）→折中

Q: Why don't you take the bus home?
A: Because my home is not that big.

authorize [ˈɔːθəraɪz] 5809

【释　　义】

vt. 授权，批准，委托（give official permission for sth. to happen）

【字字珠玑】

authorize：empower _____ □ □ □

authorize：warrant _____ □ □ □

authoritative：official _____ □ □ □

例句

- The exchanger would then send a bill of exchange to a colleague in Marseille, authorizing the colleague to pay the Marseille merchant in the merchant's own currency after the actual exchange of goods had taken place. 然后货币兑换商会将汇票给马赛的同事，授权他凭此汇票在实体交易完成之后，用当地货币支付给马赛人。

【派　　生】

authorization *n*. 授权，批准；批准（或授权）的证书

【词　　根】

author（作者）+ ize（动词）→授权

embody [ɪmˈbɑːdi] 5549

【释　　义】

vt. 体现；包含（represent, be a symbol of an idea or quality; contain）

【字字珠玑】

embody：incorporate _____ □ □ □

embody：incarnate _____ □ □ □

embody：represent _____ □ □ □

例句

- This atmospheric engine, invented by Thomas Savery and vastly improved by his partner, Thomas Newcomen, embodied revolutionary principles, but it was so slow and wasteful of fuel that it could not be employed outside the coal mines for which it had been designed.
  这一由托马斯·赛佛瑞发明并由他的同伴托马斯·纽科门对其进行改良的“大气引擎”，被赋予了革命性的工作原理。但其效率低下且浪费燃料，无法在煤矿以外的地区使用，这与最初的设计期望背道而驰。

【派　　生】

embodiment *n*. 体现；化身；具体化

【词　　根】

em-（使）+ body（身体）→（精神）进入身体→体现

Day 5

anticipate [æn'tɪsɪpeɪt] 10560

【释　　义】

v. 期待（expect that sth. will happen and be ready for it）

【字字珠玑】

anticipate：expect _____ ☐ ☐ ☐

anticipate：foresee _____ ☐ ☐ ☐

anticipate：predict _____ ☐ ☐ ☐

anticipate：look forward to _____ ☐ ☐ ☐

例句

- The rapid technical development of photography—the introduction of lighter and simpler equipment, and of new emulsions that coated photographic plates, film, and paper and enabled images to be made at much faster speeds—had some unanticipated consequences.
  摄影技术上的迅速发展——包括使用更轻便简单的仪器，在照相底片、胶卷和相纸上涂以新型感光乳剂以及加快成像速度——产生了一些意想不到的结果。

【派　　生】

unanticipated *adj*. 意料之外的　　unanticipated consequences 意外的结局

anticipation *n*. 预料；期待

【词　　根】

anti-（提前）+ cip（抓）+ ate（动词后缀）→提前做好准备→预料

comprehend [kɑːmprɪ'hend] 3214

【释　　义】

vt. 理解；包含（appreciate, apprehend, recognize; include）

【字字珠玑】

comprehensible：understandable _____ ☐ ☐ ☐

comprehensive：complete _____ ☐ ☐ ☐

comprehensive：thorough _____ ☐ ☐ ☐

Q: I have a tree in my hand. What kind of tree is it?
A: It's a palm.

例句

- Disclaimers are more readily comprehended when presented in both audio and visual formats. 如果免责声明以声音和视觉的形式同时呈现时就容易被理解。

【派　　生】

comprehensive *adj*. 综合的；广泛的；有理解力的
comprehensively *adv*. 全面地，包括一切地
comprehensible *adj*. 可理解的　　comprehension *n*. 理解；包含

【词　　根】

com-（共同）+ prehend（hand 抓住）→全部抓住→理解

surpass [sə'pɑːrs]　3156

【释　　义】

vt. 超越；胜过，优于（exceed，surmount）

【字字珠玑】

surpass：exceed _____ ☐ ☐ ☐
surpass：be higher than _____ ☐ ☐ ☐
surpass：outrun _____ ☐ ☐ ☐
surpass：overtake _____ ☐ ☐ ☐

23-1. surpass　○ remain below　○ be higher than　○ add to　○ come close to
27-1. surpassing　○ proceeding　○ exceeding　○ challenging　○ outlasting

例句

- In winter the heat produced by a city can equal or surpass the amount of heat available from the Sun. 冬天城市所产生的热量可以达到或超过其从太阳那里接收的热量。
- But Uruk's dominant size in the entire region, far surpassing that of other settlements, indicates that it was a regional center and a true city. Indeed, it was the first city in human history. 但乌鲁克在整个地区最大，远远超过其他居民点，这说明它是这个地区的中心，是一个真正的城市。

【派　　生】

surpassing *adj*. 卓越的；优秀的

【词　　根】

sur-（过，超）+ pass（通过）→超过

conform [kən'fɔːrm]　3149

【释　　义】

vi. (to) 符合；遵照（accord，coincide）

【字字珠玑】

conform to：comply with _____ □ □ □

conform to：fit _____ □ □ □

conform to：meet _____ □ □ □

例句

- By providing us with definitions of situations，they elicit from our behavior that conforms to group-devised meanings. 他们根据我们的行为来定义我们的处境，以遵循群体分配的意义。

【派　　生】

conform to 和……一致	conformable *adj*. 一致的，顺从的
conformity *n*. 一致，符合	

【词　　根】

con-（共同）+ form（形态）→遵照

erode [ɪˈroʊd]　3146

【释　　义】

vt. 腐蚀，侵蚀（corrode，wear away）

【字字珠玑】

erode：diminish _____ □ □ □

erode：wear out _____ □ □ □

erode：wear away _____ □ □ □

27-2. eroded　○ worn down　○ scattered　○ developed　○ deserted

例句

- In the 1840s American geologist James Daly observed that the different Hawaii islands seem to share a similar geologic evolution but are progressively more eroded，and therefore probable older，toward the northwest.
  19 世纪 40 年代，地质学家詹姆斯·黛利观察到不同的夏威夷岛屿看起来经历了相似的演变过程，但它们受腐蚀的程度一个比一个严重，所以越往西北方向的岛屿形成的时间可能越早。
- Lower mountains tend to be older，and are often the eroded relics of much higher mountain chains. 低矮山峦的历史往往更加久远，它们通常是高耸的山脉崩塌后的遗留物。

【派　　生】

erosion *n*. 侵蚀，腐蚀	erosive *adj*. 腐蚀的；冲蚀的；侵蚀性的

【词　　根】

e-（出）+ rod（咬）+ e→咬出去→（水土）侵蚀掉

Q：Why do you put your head on the piano?
A：I want to play the piano by ear.

constrain [kən'streɪn] 2895

【释　　义】

vt. 强迫 (compel, force)

【字字珠玑】

constrain: restrict _____ ☐ ☐ ☐

constrain: oblige _____ ☐ ☐ ☐

constrain: inhibit _____ ☐ ☐ ☐

constraint: limit _____ ☐ ☐ ☐

constraint: limitation _____ ☐ ☐ ☐

例句

- Fine-art objects are not constrained by the laws of physics in the same way that applied-art objects are. 纯工艺品不像实用工艺品那样会受到自然规律的限制。

【派　　生】

constraint *n*. 约束；强制　　constrained *adj*. 必须的，强迫的

【词　　根】

con- (共同) + strain (拉紧)→拉到一起→限制，强制

collide [kə'laɪd] 2732

【释　　义】

vi. 碰撞；冲突 (clash, conflict)

【字字珠玑】

collide: impact _____ ☐ ☐ ☐

collide with: run into _____ ☐ ☐ ☐

collide with: bump into _____ ☐ ☐ ☐

例句

- By contrast, in the United States an estimated 97 million birds are killed each year when they collide with buildings made of plate glass, 57 million are killed on highways each year. 相比之下，在美国估计每年有 9 700 万只禽鸟由于碰撞到建筑物的厚玻璃板而死亡，5 700 万只禽鸟死在高速公路上。
- According to this hypothesis, Earth collided with an asteroid with an estimated diameter of 10 kilometers, or with several asteroids, the combined mass of which was comparable. 根据这一假说，地球与一个直径约为 10 公里的小行星或者总体积与之相当的几个小行星发生碰撞。

【派　　生】

collision *n*. 碰撞，冲突

【词　　根】

col-（com 共同）+ lide（击打）→碰撞

abolish [ə'bɑːlɪʃ] 2717

【释　　义】

vt. 废除，废止（abandon，terminate）

【字字珠玑】

abolish：eliminate _____ ☐ ☐ ☐

abolish：end _____ ☐ ☐ ☐

18-1. abolished	○ ended	○ raised	○ returned	○ lowered
40-1. abolishing	○ limiting	○ eliminating	○ revising	○ supervising

例句

- In 1857, in return for a payment of 63 million kronor from other commercial nations, Denmark abolished the Sound toll dues the fees it had collected since 1497 for the use of the Sound.
  1857 年，一些贸易国家向丹麦支付了 6 300 万克朗，作为交换，丹麦废止了自 1497 年以来在松德海峡征收的通行费。

【派　　生】

abolition *n*. 废止，革除　　abolishable *adj*. 可废止的

abound [ə'baʊnd] 2673

【释　　义】

vi. (with/in) 大量存在；充满（fill）

【字字珠玑】

abound：be numerous _____ ☐ ☐ ☐

abound in：be numerous _____ ☐ ☐ ☐

abound in：be full of _____ ☐ ☐ ☐

abundant：plentiful _____ ☐ ☐ ☐

an abundance of：a wealth of _____ ☐ ☐ ☐

例句

- This was a landscape where antelope of all kinds abounded—along with Bos primigenius, a kind of oxen that has become extinct.

Q: What can I do to avoid falling hair?
A: Get out of the way where the hair's falling.

这里曾经是各种羚羊和一种已经灭绝的野牛出没的地方。

- Only the last of these was suited at all to the continuous operating of machines, and although waterpower abounded in Lancashire and Scotland and ran grain mills as well as textile mills, it had one great disadvantage.
  其中只有水力可以用于支持持续运转的机器，尽管在当时的兰开夏和苏格兰地区水力资源极其丰富，被用于谷物作坊和纺织厂，但这种动力存在一个极大的缺陷。

【派　　生】

abundant *adj*. 丰富的	abundance *n*. 丰富；富足

【词　　根】

ab-（加强）+ound（und 波动）→（多得）像波浪一样→丰富

hinder [ˈhɪndər]　2483

【释　　义】

vt. 阻碍；妨碍（hamper, impede, retard）

【字字珠玑】

hinder：stop _____ ☐ ☐ ☐

hinder：hamper _____ ☐ ☐ ☐

hinder：interfere _____ ☐ ☐ ☐

hinder：inhibit _____ ☐ ☐ ☐

hinder：stunt _____ ☐ ☐ ☐

hinder：retard _____ ☐ ☐ ☐

例句

- It is difficult to imagine how this could affect the cattle, but the relationship may help or hinder them in some way not yet recognized. 很难想象这对牛群会产生什么影响，但这样的关系也许正以一种我们尚未认知的方式在帮助或阻碍着它们。
- An animal may use sound rather than color to attract attention, because sound signals are not hindered by light conditions.
  一个动物可能会使用声音而不是色彩去吸引注意力，因为声音信号不会被光照条件阻碍。

【派　　生】

hindrance *n*. 阻碍

【词　　根】

hind（behind 后部）+er（反复做）→拖后腿→阻止，妨碍

pinpoint [ˈpɪnpɔɪnt]　2387

【释　　义】

vt. 精确定位；发现（find out or say the exact position in space or time of sth.）

n. 针尖，尖头 (the sharp point of a pin)

【字字珠玑】

pinpoint：identify precisely _____ ☐ ☐ ☐

pinpoint：identify exactly _____ ☐ ☐ ☐

8-1. pinpoint	○ identify precisely	○ make an argument for
	○ describe	○ understand
11-3. pinpoint	○ observe	○ locate exactly
	○ copy accurately	○ recognize

例句

- The exact role of other factors is much more difficult to pinpoint.
  其他因素的作用则很难表述清楚。
- This prediction was supported by data collected in one survey of 24 species from an Arizona forest, more evidence that predator pressure favors the evolution of begging calls that are hard to detect and pinpoint. 对亚利桑那森林里的 24 个物种的调查所收集的数据证实了这一假说，更多的证据也表明捕食者的存在迫使乞食声变得难以察觉和定位。

【词　　根】

pin（针）+ point（点）→针尖

grapple ['græpl] 2289

【释　　义】

vi. & *vt*. 抓，格斗 (take hold of sb., struggle with sb.)

n. 格斗 (combat, struggle)

【字字珠玑】

Syn.：combat, struggle

例句

- In the displays, pairs of bees faced each other, slowly flew vertically to a height of about three meters, and then grappled each other to the ground. 在对阵过程中，成对的蜜蜂面对面，慢慢垂直飞到 3 米左右的高度，然后互相扭打落到地上。

【派　　生】

grappler *n*. 抓东西的人；格斗手

reckon ['rekən] 2288

【释　　义】

vt. 测算，估计；认为 (calculate; think)

vi. (to) 料想，期望 (expect to do sth.)

Q: When will the wind improve its image?
A: When it turns over a new leaf.

【字字珠玑】

Syn.：guess，estimate，calculate，think，expect

例句

- But the mechanical clock kept equal hours，and this implied a new time reckoning.
  但是，机械时钟时间间隔相等，这意味着新的时间计算法。

【派　　生】

reckonable *adj*. 可计算的

subside [səb'saɪd] 2243

【释　　义】

vi. 下沉；减弱；沉淀（fall；deposit）

【字字珠玑】

subside：die down _____ ☐ ☐ ☐

subsidiary：less important _____ ☐ ☐ ☐

subsidize：finance _____ ☐ ☐ ☐

例句

- Sometimes，the ground at an oil field may subside as oil is removed.
  有时一个油田的石油被抽取后，地面会下沉。
- The Wilmington field near Long Beach，California，has subsided nine meters in 50 years.
  加利福尼亚州长滩附近的威尔明顿油田在 50 年内下沉了 9 米。

【派　　生】

subsidy *n*. 补助；补贴　　subsidiary *adj*. 次要的

subsidence *n*. 下沉；沉淀；陷没

【词　　根】

sub-（在……之下）+ side（sit 坐）→坐下去→平息

diversify [daɪ'vɜːrsɪfaɪ] 2186

【释　　义】

v. 多样化（vary）

【字字珠玑】

diverse：distinct _____ ☐ ☐ ☐

diverse：various _____ ☐ ☐ ☐

diverse：different _____ ☐ ☐ ☐

diversify：vary _____ ☐ ☐ ☐

Q：Why are farmers cruel?
A：They pull corns by the ears.

5-3. diversification ○ emergence of many varieties ○ steady decline in number
○ gradual increase in body size ○ sudden disappearance

例句

- So once natural selection had shaped the adaptations that helped plants overcome the obstacles to terrestrial living, plants prospered and diversified. 所以，一旦自然选择塑造了植物的适应机制，使之克服在陆地上生活的障碍，植物物种就生机勃勃且丰富多样了。
- Almost everyone now had a more diversified diet.
  几乎每一个人现在都已经有更多样化的饮食了。

【派　　生】

diverse *adj*. 不同的；多种多样的　　diversity *n*. 多样性
diversification *n*. 多样化

【词　　根】

diverse（多样的）+ ify（……化）→使不同，多样化

hamper [ˈhæmpər] 2025

【释　　义】

vt. 妨碍（hinder）
n. 阻碍物（hindrance）

【字字珠玑】

hamper：hinder _____ ☐ ☐ ☐
hamper：make difficult _____ ☐ ☐ ☐
hamper：restrict _____ ☐ ☐ ☐

例句

- It is already hampering the oyster harvest and the Dungeness crab fishery, and it interferes with the recreational use of beaches and waterfronts.
  米草属植物已经妨碍了牡蛎的打捞以及珍宝蟹的养殖，它干扰了海滩和海滨的娱乐用途。

fluctuate [ˈflʌktʃʊeɪt] 1589

【释　　义】

v. 波动；变化（change a lot in an irregular way）

【字字珠玑】

fluctuate：alternate _____ ☐ ☐ ☐
fluctuate：vary _____ ☐ ☐ ☐
fluctuate：change _____ ☐ ☐ ☐

Q：What is heavier in summer than in winter?
A：Traffic to the beach.

fluctuate：move up and down _____ □ □ □

fluctuation：variation _____ □ □ □

例句

- Deer populations naturally fluctuate，but early settlers in the Puget Sound environment caused an overall decline in the deer populations of the areas at that time.
  鹿群数量会自然波动，但早期普吉特海湾地区的定居者导致了当时鹿群数量的全面下降。
- The numbers of deer have fluctuated markedly since the entry of Europeans into Puget Sound country. 自从欧洲人进入了普吉特海湾，鹿群的数量发生了显著的变化。
- We also know that the global climate system is immensely complicated and that everything is in some way connected，and so the system is capable of fluctuating in unexpected ways.
  我们还知道全球气候系统是非常复杂的，各个因素之间存在着千丝万缕的联系，因此，这一系统纷繁复杂、变化多端。

【派　　生】

fluctuation *n*. 波动，起伏

【词　　根】

fluct-（flu 流动）+ uate（表动词）→波动

smother [ˈsmʌðər] 1528

【释　　义】

vt. & *vi*.（使）窒息；闷死（deprive of oxygen and prevent from breathing）

【字字珠玑】

Syn.：choke，stifle

例句

- Efforts to control Spartina outside its natural environment have included burning，flooding，shading plants with black canvas or plastic，smothering the plants with dredged materials or clay，applying herbicide，and mowing repeatedly.
  为了控制米草属植物在自然生境以外的扩散，人们尝试了焚烧、水淹、用黑色的帆布或塑料布遮挡阳光、用疏浚物料或者黏土使其窒息、喷洒除草剂以及反复割草等方法。

【派　　生】

smothery *adj*. 令人透不过气的；令人窒息的

【词　　根】

smo（smoke 烟）+ the（thick 浓厚）→浓烟→窒息

repel [rɪˈpel] 1370

【释　　义】

vt. 驱除；排斥（exclude）

【字字珠玑】

repel：repulse

例句

- During courtship and aggressive displays, the turkey enlarges its colored neck collar by inflating sacs in the neck region and then flings about a pendulous part of the colored signaling apparatus as it utters calls designed to attract or repel. 在求爱期和发起进攻时，火鸡通过给颈部液囊充气扩张颈圈，晃动着下垂的鲜艳的信号装置，随之发出叫声来吸引异性或击退敌人。

【派　　生】

repulsive *adj*. 令人排斥的　　repellent *adj*. 排斥的；防水的

【词　　根】

re-（一再，重新）+ pel（push 驱动，推）→排斥

decompose [ˌdiːkəmˈpoʊz] 1046

【释　　义】

v. 分解；（使）腐烂（disintegrate, decay, rot）

【字字珠玑】

decomposed：decay

例句

- Large concentrations of single-celled organisms with green pigments (coloring substances) occur along the edges of the ice shelves in this region, and the seawater is rich in their decomposing organic material. 在这个区域，冰床附近带有绿色素的单细胞生物非常多，而且海水里面含有丰富的它们分解有机物质。

【派　　生】

decomposable *adj*. 可分解的　　decomposition *n*. 分解；变质

【词　　根】

de-（去掉，变坏，离开）+ compose（组成，构成）→分解

Q: What two words contain thousands of letters?

A: Post office.

Day 6

diminish [dɪˈmɪnɪʃ] 7678

【释　　义】

vt.（使）减少，缩小（belittle，denigrate）

vi. 减少；逐渐变细（minimize）

【字字珠玑】

diminish：reduce _____ □ □ □

diminish：taper _____ □ □ □

diminish：dwindle _____ □ □ □

作为单词题 assured 的选项出现。

26-2. assured　○ pure　○ diminished　○ guaranteed　○ deep

例句

- The gradual drying of the soil caused by its diminished ability to absorb water results in the further loss of vegetation，so that a cycle of progressive surface deterioration is established.
  地表吸收水分的能力进一步弱化使得土壤越发干燥，导致植被的进一步流失，于是便形成了土壤沙化的恶性循环。
- Under such conditions，the destructive effects of bacteria are diminished.
  在这种条件下，细菌的破坏性影响会降低。
- During the dry periods that are common phenomena along the desert margins，though，the pressure on the land is often far in excess of its diminished capacity，and desertification results.
  但是在干旱的季节里，在沙漠周边的土地上，存在着这样一个十分普遍的现象：人类对土地施加的压力远远超过了土地自身减压的能力，因此最终形成了沙漠。
- Wood，the primary source of heat for homes and industries and also used in the iron industry as processed charcoal，was diminishing in supply. 木材——这一为家庭和工业供暖、供能，同时也以加工木炭的形式被使用在钢铁工业中的主要能源，其供应量日益减少。

【派　　生】

diminutive *adj*. 小得出奇的

diminishable *adj*. 可减少的；可缩减的；可降低的；可削弱的

Q：What's put on the table，cut but never eaten?
A：A deck of cards.

【词　　根】

di-（分开）+ mini（小）+ ish（表动词）→变小，减少

envision [ɪnˈvɪʒn]　6332

【释　　义】

vt. 想象，预见；展望（imagine，fancy）

【字字珠玑】

envision：picture _____ □ □ □

envision：fancy _____ □ □ □

envision：imagine _____ □ □ □

例句

- Nor did the Whigs envision any conflict in society between farmers and workers on the one hand and business people and bankers on the other.
  然而，辉格党人并没有预见农民、工人和商人、银行家之间的冲突。
- However，unlike the cases of sea otters and pinnipeds，it is not easy to envision what the first whales looked like.
  然而，想知道世界上第一只鲸长什么样子并非易事，这不像还原海獭及鳍足类动物。
- The most widely accepted theory，championed by anthropologists in the late nineteenth and early twentieth centuries，envisions theater as emerging out of myth and ritual.
  19 世纪末 20 世纪初，人类学家所拥护的一种理论得到了人们的广泛认同；这种观点认为戏剧起源于神话和宗教仪式。

【派　　生】

envisage *vt*. 正视，面对；想象

【词　　根】

en-（使）+ vision（视野）→想象

illuminate [ɪˈluːmɪneɪt]　4968

【释　　义】

vt. 照亮，照明；阐明（make sth. brighter and more visible；explain）

【字字珠玑】

illuminate：lighten _____ □ □ □

illuminated：bright _____ □ □ □

18-3. illuminates　○ opens　○ completes　○ lights　○ electrifies

Q：What kind of shoes is made of banana skins?

A：Slippers.

例句

- Then a strong current of electrons follows that path from the cloud to the ground, and it is that current that illuminates the channel as the lightning we see.
  然后强电流会沿着这条通道从云层传向地面，这股照亮通道的电流就是我们看到的闪电。
- One of Fullers major inventions was underlighting, in which she stood on a pane of frosted glass illuminated from underneath. 富勒主要的发明之一是地面照明，意思是她站在一块毛玻璃上，而光是从下面照射上来的。
- This impressive display is clearly visible in the light spectrum illuminating the forest floor.
  在照亮雨林底层的光谱环境下，能够清晰地看到这种让人印象深刻的展示。

【派　　生】

illuminating *adj*. 照亮的，启蒙的　　illuminator *n*. 照明者

【词　　根】

il-（使）+ lumin（光）+ ate（表动词）→使……光明→说明

devastate ['devəsteɪt]　3697

【释　　义】

vt. 破坏；毁灭（destroy，ruin）

【字字珠玑】

devastate：destroy _____ □ □ □

devastating：destructive _____ □ □ □

17-3. devastated　○ influenced　○ infected　○ strengthened　○ destroyed

例句

- Spread rapidly by mosquitoes, the virus devastated the rabbit population.
  由于蚊子的快速传播，兔子的数量急剧减少。

【派　　生】

devastative *adj*. 破坏的　　devastation *n*. 毁坏；荒废；极度震惊或悲伤

devastator *n*. 蹂躏者，破坏者

wrestle ['resl]　3606

【释　　义】

vt. & *vi*.（与某人）搏斗；摔跤（combat to overcome an opposing force; throw sb. to the ground）

n. 摔跤；斗争（combat）

【字字珠玑】

Syn.：struggle，combat

例句

- In any case，in animals it consists of leaping，running，climbing，throwing，wrestling，and other movements，either along，with objects，or with other animals.
  在任何情况下，动物间的玩耍都包括跳跃；奔跑；攀登；投掷、格斗和另外的一些动作，而玩耍的对象可能是其他物品或者动物。

【派　　生】

wrestler *n*. 摔跤选手；扭斗者，搏斗者

inhibit [ɪnˈhɪbɪt]　2887

【释　　义】

v. 抑制；禁止（hinder，hold back，hamper）

【字字珠玑】

inhibit：slow down _____ ☐ ☐ ☐

inhibit：prevent _____ ☐ ☐ ☐

inhibit：restrict _____ ☐ ☐ ☐

inhibit：deter from _____ ☐ ☐ ☐

inhibit：curb _____ ☐ ☐ ☐

inhibit：constrain _____ ☐ ☐ ☐

inhibited：hindered _____ ☐ ☐ ☐

4-1. inhibits　○ consists of　○ combines　○ restricts　○ establishes

例句

- Their calculations show that the impact kicked up a dust cloud that cut off sunlight for several months，inhibiting photosynthesis in plants.
  他们的计算表明，撞击扬起的灰尘遮挡了阳光达几个月之久，阻挡了植物的光合作用。
- Where the forest inhibits the growth of grass and other meadow plants，the black-tailed deer browses on huckleberry，salal，dogwood，and almost any other shrub or herb.
  在森林抑制草和其他草甸植物生长的地方，黑尾鹿可以吃越橘、北美白珠树、山茱萸和其他几乎所有的灌木和草。

【派　　生】

inhibited *adj*. 内向的，羞怯的　　inhibition *n*. 抑制；压抑；禁止

【词　　根】：

in-（不能）+ hibit（hold 拿住）→不能拿→抑制

Q：What weather do mice and rats fear?

A：When it's raining cats and dogs.

discern [dɪ'sɜːrn] 2691

【释　　义】

vt. & *vi*. 识别，辨别（detect with the senses）

【字字珠玑】

discern：identify _____ ☐ ☐ ☐

discern：detect _____ ☐ ☐ ☐

discernible：noticeable _____ ☐ ☐ ☐

discernible：discriminating _____ ☐ ☐ ☐

23-3. discern ○ indicate ○ apply ○ identify ○ repeat

例句

- Second，what is its stylistic organization and is it possible to discern a sequence or a pattern of development between styles?
  第二，它的组织风格是什么样的以及有没有可能从风格中辨别出一个发展序列和模式？

【派　　生】

discernment *n*. 识别；洞察力；敏锐；眼力　　discernible *adj*. 可识别的；可辨别的

【词　　根】

dis-（分开）+ cern（搞清，区别）→分开搞清→区别

trickle ['trɪkl] 2119

【释　　义】

v. 滴；细细地流（drip）

n. 滴；涓流（drop）

【字字珠玑】

Syn.：dribble，filter，drip

例句

- So even under normal situations the gene flow among the subpopulations is more of an intermittent trickle than a steady stream.
  所以就算在正常情况下，亚族群间基因交流更可能像是间歇的细流而不是稳定的流动。

excavate ['ekskəveɪt] 1832

【释　　义】

vt. & *vi*. 挖掘；开凿；发掘（dig，shovel）

【字字珠玑】

excavate：dig out _____ □ □ □

excavation：dug-out _____ □ □ □

例句

- Even diluted by the terrestrial material excavated from the crater，this component of meteorites is easily identified. 即便这些物质从陨石坑被挖掘出来后受到地球物质的稀释，其中的成分仍然很容易被鉴定出来。
- This impact released an enormous amount of energy，excavating a crater about twice as large as the lunar crater Tycho.
  这次撞击释放出了巨大的能量，凿出了一个约为月球第谷山口面积两倍大的陨石坑。

【派　　生】

excavator *n*. 挖掘机	excavation *n*. 挖掘；开凿

【词　　根】

ex-（出）+ cav（空洞）+ ate（做）→从洞中出来→挖出

aggravate ['ægrəveɪt]　1653

【释　　义】

vt. 加重，使恶化（irritate，annoy）

【字字珠玑】

aggravate：annoy _____ □ □ □

aggravate：increase _____ □ □ □

例句

- One cognitive theory suggests that aggravating and painful events trigger unpleasant feelings.
  一个认知理论认为，恼人的、痛苦的事件会引起人们的不悦。

【派　　生】

aggravation *n*. 加重，恶化，恼怒

【词　　根】

ag-（强调）+ grav-（gravity 重）+ ate（表动作）→变重

nourish ['nɜːrɪʃ]　1576

【释　　义】

vt. 滋养，施肥；抚养，教养（cultivate；foster）

【字字珠玑】

nourish：feed _____ □ □ □

Q：Which side is the left side of a pie?
A：The side that is not eaten.

例句

- The fungi absorb moisture and mineral salts from the rocks, passing these on in waste products that nourish algae. 真菌从岩石中吸收水分和矿物盐，并将这些作为代谢废物为海藻施肥。
- Nourished by their imported supply of nutrients, the young plants push out their roots and establish their place in the sun. 由于得到内部携带的营养物质的滋养，幼小的植物将它们的根部伸出地面，并开始在阳光下成长。

【派　　生】

nourishment *n*. 食物；营养品；滋养品

【词　　根】

nour（nutrient 营养，养育）+ ish（表动词）→提供养分，养育

intrude [ɪn'truːd]　1562

【释　　义】

vi. 侵入，侵扰（enter uninvitedly）

【字字珠玑】

intrusive：interfering _____ □ □ □

intrusive：invasive _____ □ □ □

例句

- These are problems that must be overcome by the artist because they tend to intrude upon his or her conception of the work.
  类似的困难都是艺术家必须克服的，因为这些困扰往往影响了艺术家对工艺品的设计。
- To return this favor, ants guard the nectaries, driving away or killing intruding insects that might compete with ants for nectar.
  为了回报植物，蚂蚁会保卫蜜腺，赶走或杀死入侵的昆虫，因为它们会和蚂蚁争夺蜜腺。

【词　　根】

in-（进入）+ trud（push 推）→侵入

obstruct [əb'strʌkt]　1510

【释　　义】

vt. 阻碍；阻止（clog, hinder, hamper）

【字字珠玑】

obstruction：resistance _____ □ □ □

obstruct：slow _____ □ □ □

obstruct：retard _____ □ □ □

例句

- What varies is not the basic form but the incidental details that do not obstruct the object's primary function.
  它们的区别不是基本功能的不同，而是那些不影响其基本功能的细节存在差异。
- In forests, visual signals can be seen only at short distances, where they are not obstructed by trees. 在森林中，只能在不被树木阻挡的距离较近的地方能看到视觉信号。

【派　　生】

obstructor *n*. 妨碍物，阻碍者　　obstruction *n*. 障碍；阻碍；妨碍

【词　　根】

ob-（否定）+ struct（build 建立，结构）→不建立→阻碍

intersect [ˌɪntərˈsekt]　1443

【释　　义】

vt. 横切，横穿（cross）

vt. & *vi*.（指线条、道路等）相交，交叉（meet at a point）

【字字珠玑】

Syn.：cross

例句

- In particularly wet years, short stretches of an otherwise dry stream-bed may have flowing water because the water table rises to intersect the land surface. 在特别湿润的年月里，一段干涸的河床下游可能有水流动，因为地下水位抬升到了地表以上。
- The descending stream of electrons divides at the point where the new positive-stream channel intersects the established path.
  下降的电子流在遇到从地面新路径来的带正电的电子流时会分开。

【派　　生】

intersection *n*. 交叉点，节点

【词　　根】

inter-（在……之间，相互）+ sect（cut/divide 切，割）→横切

propagate ['prɑːpəgeɪt]　1246

【释　　义】

vt. & *vi*. 繁衍，扩散；蔓延（multiply sexually or asexually; become widespread）

【字字珠玑】

propagate：multiply

Q: Why are baseball stadiums so cool?
A: There is a fan in every seat.

propagate：reproduce _____ □ □ □

propagated：spread _____ □ □ □

9-3. propagate ○ multiply ○ emerge ○ live ○ evolve

例句

- These plants propagate by producing spores—tiny fertilized cells that contain all the instructions for making a new plant—but the spore are unprotected by any outer coating and carry no supply of nutrient. 这些植物通过产生孢子繁殖，孢子是一些微小的有营养的细胞，它们携带了所有的用于生长一株新的植物的遗传物质，但是它没有任何外部表皮的保护，也没携带供应营养的组织。
- An individual's success in propagating his or her genes can be affected by more than just his or her own personal reproductive success.
  一个物种成功延续它的基因所产生的影响要比它自身繁殖所带来的影响大得多。

【派　　生】

propagation *n*. 传播，传输，蔓延，扩展，波及深度

propagative *adj*. 传播的，繁殖的

【词　　根】

pro-（多）+ pag（合同，商定）+ ate（表动词）→宣传→繁殖，传播

substantiate [səb'stænʃɪeɪt] 1090

【释　　义】

vt. 用事实支持（某主张、说法等），证实（supply evidence which proves that something is true）

【字字珠玑】

substantiate：confirm _____ □ □ □

unsubstantiated：unverified _____ □ □ □

19-2. substantiated ○ confirmed ○ noticed ○ defined ○ publicized

例句

- Two types of images substantiate this theory：the strange，indecipherable geometric shapes that appear near some animals，and the few drawings of men. 两种类型的图像证实了这一理论：在动物附近有些奇怪的、难以辨认的几何图形和几个男子的画像。
- Clements and other early ecologists saw almost lawlike regularity in the order of succession，but that has not been substantiated. 克莱门茨和其他早期的生态学家从演变的顺序中看到了类似定律的规律性，但这个规律性还没有得到证实。

【派　　生】

substantiation *n*. 证实，证明

【词　　根】

substant（substance 物质；实质）+ iate 表动词→把（理论）物质化→证实

fertilize [ˈfɜːrtəlaɪz]　987

【释　　义】

vt. 使肥沃；施肥；使受孕（add nutrients to; introduce semen into）

【字字珠玑】

fertile：productive _____ □ □ □

fertile：rich _____ □ □ □

例句

- Without their colorful corolla, flowers do not attract pollinators and are not fertilized.
  一旦花冠被破坏，花朵不能再吸引传粉昆虫，因此不能受精。
- These plants propagate by producing spores—tiny fertilized cells that contain all the instructions for making a new plant—but the spore are unprotected by any outer coating and carry no supply of nutrient. 这些植物通过产生孢子繁殖，孢子是一些微小的有营养的细胞，它们携带了所有的用于生长一株新的植物的遗传物质，但是它没有任何外部表皮的保护，也没携带供应营养的组织。
- Unlike aquatic and marine forms, land plants cannot always rely on water currents to carry their sex cells and disperse their fertilized eggs.
  与水中和海洋中的形式不同，陆生植物无法总是依赖水流携带生殖细胞或传播受精卵。

【派　　生】

fertilization *n*. 施肥；受精；肥沃　　fertilizable *adj*. 可施肥的，可受精的

【词　　根】

fer-（bring/carry 带来，拿来）+ til（形容词）+ ize（表动词，表示“……化，做”）→施肥

diverge [daɪˈvɜːrdʒ]　950

【释　　义】

vi. 分开，叉开；分歧（move or draw apart; be different）

vt. 使发散；使偏离（extend in a different direction）

【字字珠玑】

diverge：move apart _____ □ □ □

Q: What flower resembles the rising sun?
A: Morning glory.

例句

- Second, it appears that closely related populations of fishes on both sides of the isthmus are starting to genetically diverge from each other.
  第二，地峡两侧关系紧密的鱼群的基因正在开始变异。
- The plates have edges that are spreading ridges (where two plates are moving apart and new seafloor is being created), subduction zones, or transform faults (where two plates neither converge nor diverge but merely move past one another).
  板块的边缘是扩张脊（两个板块分离，新的海底形成的地方），俯冲带（两板块碰撞，一个倾入到另一个下面），或者是形成断层（两板块既不聚集也不分散，但只是互相错位）。

【派　　生】

divergence *n*. 分歧	divergent *adj*. 有分歧的；叉开的；

【词　　根】

di-（使……变成，分开，离开）+ verge（边，边缘）→分开，叉开

perplex [pər'pleks] 706

【释　　义】

vt. 使迷惑（puzzle, complex）

【字字珠玑】

perplex：puzzle _____ □ □ □

11-2. perplexed ○ defeated ○ interested ○ puzzled ○ occupied

例句

- The question perplexed people for years, until, in the 1950s, a German scientist named Gustave Kramer provided some answers. 这个问题困扰了人们很久，直到 20 世纪 50 年代，一位名叫 Gustave Kramer 的德国科学家给出了一些回答。
- Equally perplexing constituents of Allende are the refractory inclusions: irregular white masses that tend to be larger than chondrules. 同样令人困惑的是阿伦德陨星的成分是耐高温的内含物：比陨石球粒要大些的不规则的白色团块。

【派　　生】

perplexity *n*. 困惑；混乱	perplexedly *adv*. 困窘地，为难地

【词　　根】

per-（全部）+ plex（fold 重叠）→从头到尾全部重叠→迷惑

domesticate [də'mestɪˌket] 199

【释　　义】

vt. 驯养（bring animals or plants under control）

【字字珠玑】

domesticate：tame _____ □ □ □

domestic：household _____ □ □ □

例句

- Africa's native plants are very difficult to domesticate. 非洲本土的植物是很难家庭种植的。
- The fact that some societies domesticated animals and plants, discovered the use of metal tools, became literate, and developed a state should not make us forget that others developed pastoralism or horticulture (vegetable gardening) but remained illiterate and at low levels of productivity. 一些社会驯化动植物、发现金属工具的使用、开始识字并且形成国家，这些事实不能使我们忘记其他社会虽然发展出了畜牧或园艺（蔬菜园艺）但是仍停留在文盲状态，而且生产力较低。
- The newly domesticated animals behaved better, were easier to control, and may have enjoyed a higher birth rate, which in turn yielded greater milk supplies.
  最新驯化的动物更易控制，出生率也更高，而反过来也会提供更多奶源。
- Some people have argued that the Pacific was settled by traders who became lost while transporting domesticated plants and animals.
  有人认为，太平洋是被那些在运输植物和动物过程中迷失方向的贸易者占领的。

【派　　生】

domesticable *adj*. 习于家居的，可驯养的　　domestication *n*. 驯养，驯化

【词　　根】

dom-（屋，家）+ estic（表形容词）+ ate 表动词→驯养（动物）

Q: When should any pig be able to write?
A: When it has been turned into a pen.

Day 7

designate [ˈdezɪgneɪt] 5172

【释　　义】

vt. 指定；指派（assign，nominate）

【字字珠玑】

design：create		☐	☐	☐
designate：assign		☐	☐	☐
designate：identify		☐	☐	☐
designate：appoint		☐	☐	☐
design：motif		☐	☐	☐
designation：identification		☐	☐	☐

例句

- Mendeleyev designated this element "eka-aluminum"（eka is the Sanskrit word for "next"）and predicted its properties. 门捷列夫将该元素定义为"铝下元素"（eka 是梵语词，意思是"下一个"）并且还预测了其性质。

【派　　生】

designated *adj*. 指定的，特指的　　designation *n*. 指定；指示；选派

【词　　根】

de-（out 加强）+ sign（标记）+ ate（表动词）→指定记号→指定，指明

conceal [kənˈsiːl] 5154

【释　　义】

vt. 隐藏（disguise，hide）

【字字珠玑】

conceal：hide		☐	☐	☐
conceal：cover		☐	☐	☐

作为单词题 posed 的选项出现。

25-3. posed　○ shared　○ presented　○ strengthened　○ concealed

例句

- Yet this most fundamental standard of historical periodization conceals a host of paradoxes.
  然而在这一历史分期的基本标准下依然矛盾重重。
- These higher-frequency sounds do not travel as far, and so may better conceal the individuals producing them, who are especially vulnerable to predators in their ground nests.
  这种高频的声音不会传播很远，可以更好地隐藏在地面。鸟巢里单独发出这种声音而容易成为捕食者攻击的雏鸟。
- It cannot conceal the fact that cetaceans are mammals.
  它不能隐藏鲸类是哺乳动物的这一事实。

【派　　生】

concealed *adj*. 隐蔽的，隐匿的　　concealment *n*. 隐藏，隐蔽；隐匿处

【词　　根】

con-（全部）+ ceal（收，隐藏）→隐藏，隐蔽，隐瞒

invoke [ɪn'voʊk]　4948

【释　　义】

vt. 恳求，祈求（plea, prayer）

【字字珠玑】

invoke：call on　　□ □ □

10-2. invoked　○ demonstrated　○ called upon　○ supported　○ expected

例句

- Some current analyses conclude that volcanoes and solar activity explain quite a considerable amount of the observed variability in the period from the seventeenth to the early twentieth centuries, but that they cannot be invoked to explain the rapid warming in recent decades.
  一些现有的分析断定，火山和太阳活动解释了自 17 世纪到 20 世纪早期的相当多的可以观察到的变化，但它们不能用以解释最近几十年的全球气候迅速变暖的现象。

【派　　生】

invoker *n*. 祷告者，祈求者　　invocation *n*. 祈祷

【词　　根】

in-（进）+ vok（出声，叫喊，看）+ e→喊进去，请求

scrape [skreɪp]　4941

【释　　义】

n. 刮；擦痕（an indication of damage）

vt. & *vi*. 刮；擦伤（scratch, brush, rasp）

Q: How can you make the door last?
A: Make other things first.

【字字珠玑】

scrap：fragment _____ □ □ □

例句

- The most thoroughly studied cases of deception strategies employed by ground-nesting birds involve plovers，small birds that typically nest on beaches or in open fields，their nests merely scrapes in the sand or earth. 关于在地面筑巢的鸟究竟是如何使用欺骗的策略引开猎食动物的这个问题，研究得最多的是珩科鸟。这种体形较小的鸟在海滩的沙地上或旷野的土地里浅浅地挖出巢窝产卵抚育后代。

【派　　生】

scraper *n*. 刮刀，铲土机

uphold [ʌp'hoʊld] 4936

【释　　义】

vt. 维护；支撑（support，sustain）

【字字珠玑】

uphold：preserve _____ □ □ □

uphold：confirm _____ □ □ □

uphold：support _____ □ □ □

例句

- The guilds were created to support workers and to uphold principles of high-quality craft production. 这个行会是为了支持工人，并维持高质量手工业生产的标准而设立的。

【词　　根】

up-（向上）+ hold（拿住）→向上拿住→支持

precede [prɪ'siːd] 4532

【释　　义】

vt. & *vi*. 先于；领先（come before）

【字字珠玑】

precede：go beyond _____ □ □ □

precede：come before _____ □ □ □

preceding：prior to _____ □ □ □

unprecedented：initial _____ □ □ □

unprecedented：unique _____ □ □ □

unprecedented：novel _____ □ □ □

unprecedented：unexampled _____ □ □ □

unprecedented：not seen before _____ □ □ □

3-2. unprecedented ○ difficult to control ○ without any restriction ○ unlike anything in the past ○ rapidly expanding

例句

- Their yawning seems to have nothing to do with sleepiness or boredom—quite the reverse—but it does precede a change in activity level. 他们的哈欠看上去似乎与困倦、疲乏无关，但是，这一行为的确出现在了活动水平的变化之前。
- Each of the preceding techniques provides the researcher with evidence that the infant can detect or discriminate between stimuli.
  上述每种技术都可以给研究者提供证据，证明婴儿能够探知或辨别刺激。
- Extreme changes in daily and seasonal climates preceded the retreat of the seas back into the major ocean basins. 每天和季节性的极端气候变化发生在海水退却到主要的海洋盆地之前。

【派　　生】

precedent *n*. 先例　　preceding *adj*. 之前的　　unprecedented *adj*. 史无前例的

【词　　根】

pre-（预先）+ ced（行走，前进）+ e→预先走→优先

divert [daɪˈvɜːrt] 4313

【释　　义】

vt. 转移；使……转向（move into a different location; follow a different route）

【字字珠玑】

divert: shift _____ □ □ □

divert: deflect _____ □ □ □

20-1. diverted ○ collected ○ shifted ○ transported ○ sold

例句

- Eventually, the western states diverted much of their produce from the rivers to the Erie Canal, a shorter route to eastern markets. 最终，西部各州都将不少农产品从以往的水路，转到了伊利运河这条通往东部市场的捷径上来。
- Almost all of an organisms energy can be diverted to reproduction, with very little allocated to building the body.
  一个生物体所有的能量几乎都可以转用于繁殖，基本上没有多少能量被分配在生长上。

【派　　生】

diversion *n*. 声东击西；转向　　surge diverter *n*. 避雷针

Q: What did one light bulb say to another light bulb?
A: "You are the light of my life."

【词　　根】

di-（离开）+ vert（turn 转）→转偏离→转向

intensify [ɪn'tensɪfaɪ]　4096

【释　　义】

vt. 加强（enhance，strengthen）

【字字珠玑】

intensify：strengthen _____ □ □ □

intensive：strong _____ □ □ □

intensified：magnified _____ □ □ □

intensive：concentrate _____ □ □ □

例句

- Construction of small dams，reservoirs，terraces，and field houses indicates that farmers were intensifying their efforts during the 1200s.
  小型水坝、水库、梯田以及房屋的建设表明 13 世纪的农民一直在不断努力。
- In most cities，the heating that results from solar radiation is intensified by carbon dioxide，a gas that is present at very high concentrations in cities atmospheres.
  在大多数城市，太阳照射的热量被在城市大气中高浓度存在的二氧化碳加强了。
- In the latter decades of the twentieth century there were intensified efforts to understand and record the abundance of Australian rock art. 在 20 世纪随后的几十年里，人们把更多的努力放到了理解和记录澳大利亚岩画的丰富性上。
- The free expression by outward signs of an emotion intensifies it.
  自由的情绪表达方式会增强心中的情感。

【派　　生】

intensive *adj*. 加强的；集中的　　intensity *n*. 强度

【词　　根】

in-（进）+ tens（tend 伸展，趋向）+ ify（……化）→加强；变强；加剧

elicit [ɪ'lɪsɪt]　3541

【释　　义】

vt. 得出；引起（deduce；call forth）

【字字珠玑】

elicit：obtain _____ □ □ □

elicit：provoke _____ □ □ □

elicit：bring out _____ □ □ □

例句

- Changes in the electrical pattern of the brain indicate that the stimulus is getting through to the infant's central nervous system and eliciting some form of response.
  脑电图发生变化意味着刺激通过婴儿的中枢神经系统，引起某种形式的反应。
- By providing us with definitions of situations, they elicit from our behavior that conforms to group-devised meanings. 他们根据我们的行为来定义我们的处境，以遵循群体分配的意义。

【派　　生】

elicitation *n*. 引出；启发；诱导

【词　　根】

e-（出）+ lic（allure 拉出；引诱）+ it→引出，探出

splash [splæʃ]　3517

【释　　义】

vt. /*vi*. 溅，泼（a liquid hits sb. /sth. and scatters in a lot of small drops）

n. 飞溅的量；斑点（a small quantity of a liquid）

【字字珠玑】

Syn.：sprinkle，scatter，splosh，plash，spatter

例句

- However, the ejecta on Mars gives the distinct impression of a liquid that has splashed or flowed out of crater. 然而，火星喷出物则因飞溅而出或溢出的液体给人留下了深刻的印象。

【派　　生】

splashy *adj*. 泥泞的；遍布斑点的　　splash out 大量花钱

allocate ['æləket]　3478

【释　　义】

vt. 分配；分派（allot；assign，distribute）

【字字珠玑】

allocation：distribution _____ □ □ □

allocation：ration _____ □ □ □

例句

- All organisms, therefore, allocate energy to growth, reproduction, maintenance, and storage. 因此，所有生物体都会将自己的能量进行分配用以生长、繁殖、维系生命和进行储备。
- At the other extreme are competitors, almost all of whose resources are invested in building a huge body, with a bare minimum allocated to reproduction.

Q：What do lawyers do when they die?
A：Lie still.

处于另一个极端的是“竞争者”，“竞争者”几乎将其所有的能量都用于生长一个庞大的身躯，而仅用最低限度的能量进行繁殖。

【派　　生】

allocation *n*. 分配，配置；安置　　allocable *adj*. 可分配的

【词　　根】

al-（一再）+ locate（地方）→分派

inhale [ɪn'heɪl]　3442

【释　　义】

vt. & *vi*. 吸入；吸气（breathe in；draw in）

【字字珠玑】

inhale：breathe in　_____　□ □ □

例句

- Without this muscular action，inhaling is like sucking air out of a balloon—the narrow passages tend to collapse.
  没有这种肌肉的运动，呼吸空气就像从气球里吸气一样，狭窄的通道会面临崩溃。
- For example，during wakefulness there is an immediate，automatic，adaptive increase in breathing effort when inhaling is made more difficult（such as breathing through a restrictive face mask）. 比如，在清醒时如果呼吸变得困难的话，就会有一个立即自动适应性的呼吸增强（比如戴上面具呼吸）。

【派　　生】

inhalation *n*. 吸入　　inhalational *adj*. 吸入的

【词　　根】

in-+（向内，进入）+ hale（气）→进气，吸气

plague [pleɪg]　3332

【释　　义】

vt. 使苦恼（annoy，bother，irritate）

n. 瘟疫，疫病（disease）

【字字珠玑】

plague：problem　_____　□ □ □

plague：bother　_____　□ □ □

plague：cause trouble for　_____　□ □ □

例句

- The West had plenty of attractions: the alluvial river bottoms, the fecund soils of the rolling forest lands, the black loams of the prairies were tempting to New England farmers working their rocky, sterile land and to southeastern farmers plagued with soil depletion and erosion.
  西部吸引人的地方很多：冲积河床、绵延起伏的林地下的肥沃的土壤、大草原上的黑土，这些都吸引着在布满岩石又贫瘠的土地上劳作的新英格兰农民和饱受土壤损耗和流失困扰的东南部农民。

【派　　生】

be plagued with 深受……其害	plague-stricken *adj*. 瘟疫肆虐的

elaborate [ɪˈlæbəreɪt]　3096

【释　　义】

vt. 精心制作（计划）；详细阐述（work out in detail; explain, embellish）

adj. 精心构思的（very detailed and complicated; carefully prepared and finished）

【字字珠玑】

elaborate: complex _____ □ □ □

elaboratedly: with great detail _____ □ □ □

elaborate: ornate _____ □ □ □

例句

- From the first appearance of cylinder seals, the carved scenes could be highly elaborate and refined, indicating the work of specialist stone-cutters.
  从圆柱章的出现开始，被雕刻的图像就非常精致，这表现了石头切割者的专业技术。
- In many instances, spectators in the era before recorded sound experienced elaborate aural presentations alongside movies' visual images, from the Japanese benshi (narrators) crafting multi-voiced dialogue narratives to original musical compositions performed by symphony-size orchestras in Europe and the United States.
  在许多实例中，录音时代之前的观众都有亲身体验，电影放映时旁边是精美绝伦的音效呈现，从绝妙的日本 benshi（口技）多音效对话演绎到欧美管弦交响乐队演奏的原创曲目。
- Thus, the recalling of an event (a hunt, battle, or other feat) is elaborated through the narrators pantomime and impersonation and eventually through each role being assumed by a different person.
  因此，讲述者通过自己的手势和模仿把对一个事件的回忆（一次打猎、战役或是其他功勋伟业）表现得淋漓尽致，这种方式最终演变成为由不同的人来演绎不同的角色。
- Admiration for the performers skill, virtuosity, and grace are seen as motivation for elaborating the activities into fully realized theatrical performances. 人们将表演者的演技、审美能力和优雅的欣赏视为是表演者将他们的表演精心策划的动力。

Q: What kind of house weights least?
A: The lighthouse.

【派　　生】

elaboration *n*. 苦心经营；详细阐述　　elaborative *adj*. 煞费苦心的；仔细的

【词　　根】

e-（出）+ labor（劳动）+ ate（表动词）→精心制作；详细阐述

redefine [ˌriːdɪˈfaɪn]　2729

【释　　义】

vt. 重新定义；重新思考（consider sth. in a new way）

【字字珠玑】

Syn.：give a new definition to

例句

- With this declaration, Jackson redefined the character of the presidential office and its relationship to the people. 杰克逊用这番话重新定义了总统府的角色及其与民众的关系。

【派　　生】

redefinition *n*. 重新定义

【词　　根】

re（再一次）+ define（定义）→重新定义

flicker ['flɪkə]　2724

【释　　义】

vt. & *vi*. 闪烁（shine unsteadily）

n. 闪现，一闪而过（a momentary flash of light）

【字字珠玑】

Syn.：flutter, waver

例句

- Coal gas rivaled smoky oil lamps and flickering candles, and early in the new century, well-to-do Londoners grew accustomed to gaslit houses and even streets.
  新世纪伊始，煤气灯在与冒烟的油灯和忽闪的蜡烛的比较中尽占优势，经济富裕的伦敦人也开始习惯用煤气做家用照明甚至街道照明。

【派　　生】

flickery *adj*. 闪烁的，摆动的

【词　　根】

flick（轻弹）+ er→闪烁

infringe [ɪnˈfrɪndʒ]　1550

【释　　义】

vt. 违背；侵犯（break a rule, law, etc.）

【字字珠玑】

Syn.：violate, break, intrude

例句

- As the Little Ice Age progressed, farmers probably moved their fields to lower elevations, infringing on the lands of other farmers and pushing people together.
  随着小冰河时代的到来，农民们可能将他们的耕地迁到海拔更低的地区去，侵入其他农民的土地并使人口聚集在一起，因而促进了群居。

【派　　生】

infringe（up）on 侵犯；违反	infringement *n*. 侵犯；违反

【词　　根】

in（内）+ fringe（frag 破碎）→内部弄碎→破坏，违反

dilute [daɪˈluːt]　1782

【释　　义】

vt. 稀释；冲淡（make thin, weaken）

【字字珠玑】

dilute：reduce _____ □ □ □

dilute：weaken _____ □ □ □

例句

- Even diluted by the terrestrial material excavated from the crater, this component of meteorites is easily identified. 即便这些物质从陨石坑被挖掘出来后受到地球物质的稀释，其中的成分仍然很容易被鉴定出来。

【派　　生】

dilution *n*. 稀释；冲淡

【词　　根】

di-（分开）+ lute（冲）→冲开东西→稀释

Q：What has tracks that arrive before it gets there?
A：A train.

befriend [bɪ'frend] 1238

【释　　义】

vi. & *vt*. 成为朋友；待人如友（become friends）

【字字珠玑】

Syn.：acquaint，make friends

例句

- Always open to scientific and technological innovations，she befriended the scientists Marie and Pierre Curie upon their discovery of radium and created a *Radium Dance*.
  因为富勒总是对科技创新抱有很开放的态度，所以她帮助科学家玛丽和皮埃尔·居里进行镭的研究并编排了舞蹈作品《镭》来模仿该元素的磷光现象。

【词　　根】

be-（成为）+ friend（朋友）→成为朋友

shelter ['ʃeltər] 2344

【释　　义】

vt. 保护（shield，protect）

vi. 躲避，避难（refuge）

n. 庇护；避难所（haven，harbor）

【字字珠玑】

shelter：cover _____ □ □ □

sheltered：protected _____ □ □ □

例句

- The applied arts are thus bound by the laws of physics，which pertain to both the materials used in their making and the substances and things to be contained，supported，and sheltered.
  这些实用的工艺品以自然规律为基础，它们的制作材料及其容纳、支撑、遮盖的内容需要符合这些规律。
- Applied-art objects fulfill functions，such as containing or sheltering，and objects with the same function have similar characteristics because they are constrained by their purpose.
  应用工艺品有它们实现的功能，比如装东西、遮蔽东西，而拥有相同功能的物体含有相似的特点，因为它们都是由功能所决定的。

【派　　生】

shelter... from 保护　　sheltered *adj*. 保护的

shelterless *adj*. 无处藏身的；无遮蔽的

Day 8

undermine [ˌʌndərˈmaɪn] 8870

【释　　义】

v. 逐渐削弱；从根基处破坏；挖……的墙脚（make one's authority or position less secure; hollow out as if making a cave or opening）

【字字珠玑】

undermine：weaken _____ □ □ □

例句

- Ironically, the new machine tended to undermine Catholic Church authority.
  讽刺的是，新仪器有破坏天主教堂权威性的倾向。
- The development of new international trade routes could undermine the monetary base and erode state power. 新的国际贸易线路的出现会动摇经济基础并腐蚀国家权力。

【派　　生】

undermine sb. 's confidence /authority /position /credibility 损害某人的信心 /权威 /地位 /信誉

【词　　根】

under（在……下）+ mine（挖）→挖墙脚

manipulate [məˈnɪpjʊleɪt] 6951

【释　　义】

vt. 操作，操纵（handle, operate）

【字字珠玑】

manipulate：control _____ □ □ □

manipulated：skillfully used _____ □ □ □

例句

- Mithen proposes the existence of four mental elements to account for the emergence of farming: … the tendency to manipulate plants and animals.
  米森提出存在四种可以解释农业起源的心理因素：……驯化动植物的趋势。

【派　　生】

manipulative *adj*. 操作他人的　　manipulation *n*. 操纵

Q: What makes the Tower of Pisa lean?
A: It never eats.

【词　　根】

mani（man 手）+ pul（一捆）+ ate（表动词）→同时用手做一堆事情→操作

intervene [ˌɪntərˈviːn]　5379

【释　　义】

vi.（in）介入；介于……之间（to become involved in an argument, fight, or other difficult situations in order to change what happens）

【字字珠玑】

intervene：intercede in　_____　□ □ □

intervention：influence　_____　□ □ □

例句

- These feelings, in turn, can lead to aggressive action, but not automatically. Cognitive factors intervene. 随即，这种不悦将导致但并非自动地导致侵略性行为，人们的认知因素会在其中起到干预作用。

【派　　生】

intervention *n*. 介于；干涉　　intervening *adj*. 介于中间的

intervenor *n*. 干预者，介入者

【词　　根】

inter-（在……之间，相互）+ ven（走）+ e→走在二者之间→干涉

glaze [gleɪz]　4636

【释　　义】

vt. 上釉于；上光（coat with a thin bayer of liquid）

n. 上釉；釉料；（coating for fabrics., ceramics, metal, etc.; a thin layer of liquid）

【字字珠玑】

Syn.：coat

例句

- The earliest ceramics were fired to earthenware temperatures, but as early as the fifteenth century B. C., high-temperature stonewares were being made with glazed surfaces.
  尽管最早的陶瓷是在制陶的温度下烧制的，但是早在公元前 15 世纪，就已经出现了上釉的高温炻器。

【派　　生】

glazer *n*. 上釉工人，加光工人

underlie [ˌʌndərˈlaɪ] 3644

【释　　义】

vt. 位于（某物）之下；构成……的基础（或起因）(be the cause or basis of sth.)

【字字珠玑】

underlie：on the basis of _____ ☐ ☐ ☐

underlying：fundamental _____ ☐ ☐ ☐

underlying：inner _____ ☐ ☐ ☐

例句

- In order to create a sense of structure to this picture, researchers have relied on a distinction that still underlies the forms of much indigenous visual culture—a distinction between geometric and figurative elements. 为了给这幅画创造一种结构感，研究者们依赖仍然根基于本土视觉文化形式的不同——这种不同是几何元素和修饰元素的不同。
- The Ogallala aquifer is a sandstone formation that underlies some 583,000 square kilometers of land extending from northwestern Texas to southern South Dakota. 奥加拉拉蓄水层属于砂岩结构，在从得克萨斯州西北到南达科塔州南部的地下绵延了 58.3 万平方公里。
- The water evaporates and the salts are left behind, creating a white crustal layer that prevents air and water from reaching the underlying soil.
  水分蒸发后，盐分留在了表面，形成白色的地壳层，阻止了空气和水接触地底下的土壤。

【派　　生】

underlying cause/principle/problem 根本原因/原则/问题

【词　　根】

under-（在……下）+ lie（位于）→位于……之下

validate [ˈvælɪdeɪt] 3054

【释　　义】

vt. 证实，认可；使生效；批准 (prove valid; certify)

【字字珠玑】

Syn.：formalize, certify, corroborate, verify

例句

- In addition, children feel validated in their choice of a product when a celebrity endorses that product. 除此之外，名人代言的产品儿童也会非常认同。

【派　　生】

valid *adj*. 有效的　　validation *n*. 确认

Q: What did the pen say to the pencil?
A: "What's your point?"

【词　　根】

valid（有效的，有根据的，正确的）+ ate（表动词）→使生效；确认；证实，验证

contaminate [kən'tæmɪneɪt]　2799

【释　　义】

vt. 污染；毒害（pollute；poison）

【字字珠玑】

contaminate：infect _____ □ □ □

contaminate：pollute _____ □ □ □

例句

- Mines and irrigation ponds can be kept from becoming contaminated by planting hyper accumulating species in targeted areas.
  通过在目标区域种植富集植物可以防止矿井以及灌溉池受到污染。
- Only recently have investigators considered using these plants to clean up soil and waste sites that have been contaminated by toxic levels of heavy metals, an environmentally friendly approach known as phytoremediation. 到最近研究者才考虑用这些植物来清理已经被有毒重金属污染的土壤和废弃物处理点——一种被称为植物修复法的有利于环境的方法。
- Indian mustard, native to Pakistan and India, has been effective in reducing levels of selenium salts by 50 percent in contaminated soils.
  原产自巴基斯坦和印度的印度芥菜可以将被污染土壤中硒的水平有效地降低 50%。

【派　　生】

contaminant *n*. 污染物，致污物　　contamination *n*. 污染；弄脏；毒害；玷污

【词　　根】

contam（= contact 接触）+ inate（动词后缀）→污染

converge [kən'vɜːrdʒ]　2341

【释　　义】

vt. & *vi*.（使）聚集（move or draw together at a certain location）

【字字珠玑】

converge：come together _____ □ □ □

converge：move _____ □ □ □

converge：be closer _____ □ □ □

converging：concentrating _____ □ □ □

convergence：gathering _____ □ □ □

27-2. converge　○ expand　○ form　○ rise　○ move closer

例句

- The plates have edges that are spreading ridges (where two plates are moving apart and new seafloor is being created), subduction zones (where two plates collide and one plunges beneath the other), or transform faults (where two plates neither converge nor diverge but merely move past one another).
  板块的边缘是扩张脊（两个板块分离，新的海底形成的地方），俯冲带（两板块碰撞，一个倾入到另一个下面），或者是形成断层（两板块既不聚集也不分散，但只是互相错位）。

【派　　生】

convergence *n*. 会聚，集合

【词　　根】

con-（together）+ verge（vert 转）→汇集

eradicate [ɪˈrædɪkeɪt]　1956

【释　　义】

vt. 根除；消灭（abolish，erase）

【字字珠玑】

eradicate：remove completely _____ □ □ □

eradicate：eliminate _____ □ □ □

radical：drastic _____ □ □ □

例句

- This disruption of food chain and climate would have eradicated the dinosaurs and other organisms in less than fifty years.
  这种对食物链和气候的极大扰乱导致恐龙和其他生物在不到 50 年的时间内绝迹。

【派　　生】

eradicable *adj*. 可根除的　　eradication *n*. 摧毁，根除

eradicator *n*. 根除者，褪色灵

【词　　根】

e-（出，出来）+ radic（root 根）+ ate（表动词）→把根挖出→根除

plummet ['plʌmɪt]　2651

【释　　义】

vi. 垂直落下；骤然跌落（dive，fall）

n. 铅锤；坠子；重压物（the metal bob of a plumb line）

【字字珠玑】

Syn.：drop，fall，descent，nosedive

Q：How are a mouse and an old door alike?

A：They both squeak.

例句

- If their population is tracked through time, it will be seen to be particularly unstable soaring and plummeting in irregular cycles.
  跟踪它们一段时间后，就会发现它们的数量特别不稳定，在不规则周期内飙升和暴跌。
- Sometime after midnight on February 8, 1969, a large, bright meteor entered Earth's atmosphere and broke into thousands of pieces, plummeted to the ground. 在 1969 年 2 月 8 日子夜后的某一时刻，一颗巨大、明亮的流星进入地球大气层，碎成无数碎块，坠落到地面。

【派　　生】

plummeting *n*. 垂直落下；骤然下跌

【词　　根】

plum（铅）+ met（ment 物）→垂直或突然地堕下

deplete [dɪ'pliːt]　1598

【释　　义】

vt. 耗尽，用尽；使枯竭（drain, expend）

【字字珠玑】

deplete：exhaust _____ □ □ □

deplete：reduce _____ □ □ □

depletion：drain _____ □ □ □

例句

- As hare numbers fall, so do lynx numbers, as their food supply depleted.
  野兔数量下降时，山猫的食物供给减少，数量也随之减少。
- The major difference is that Allende is depleted in the most volatile elements, like hydrogen, carbon, oxygen, nitrogen, and the noble gases, relative to the Sun. 主要的差别是，相比太阳，阿伦德陨星失去了大部分的挥发性元素，例如氢、碳、氧、氮以及惰性气体。

【派　　生】

depletion *n*. 消耗，用尽；耗减

【词　　根】

de-（消除）+ ple（满）+ te→消耗

precipitate [prɪ'sɪpɪteɪt]　1574

【释　　义】

vt. 加快；使突然发生；酿成（bring about abruptly）

vi. 凝结；沉淀（separate as a fine suspension of solid particles）

【字字珠玑】

precipitate：cause _____ □ □ □

precipitate：bring about _____ □ □ □

例句

- The oxygen isotope ratio of the ocean changes as a great deal of water is withdrawn from it by evaporation and is precipitated as snow to form glacial ice.
  当大量水分被蒸发并以雪的形式沉积形成冰川冰时，海洋中氧的同位素比率会发生变化。
- This addition of a chemically precipitated substance into pore spaces is termed "permineralization".
  这种在孔隙中填充化学沉积物的过程就叫作"完全矿化"。

【派　　生】

precipitate sb. into 强迫某人；就范	precipitation *n*. 沉淀；冰雹；坠落
precipitable *adj*. 可沉淀的，沉淀性的	precipitately *adv*. 猛进地

【词　　根】

pre-（前面）+ cipit（cap 头）+ ate（表动词）→一头往前冲→加快；沉淀

synthesize ['sɪnθəsaɪz] 1541

【释　　义】

vt. 合成；综合（combine and form a more complex product）

【字字珠玑】

synthesize：combine _____ □ □ □

synthesize：integrate _____ □ □ □

synthesis：formation _____ □ □ □

例句

- The principal reason for this is that none of them possesses chlorophyll, and since they cannot synthesize their own carbohydrates, they obtain their supplies either from the breakdown of dead organic matter or from other living organisms.
  主要的原因是它们没有叶绿素，并且由于它们不能自己合成碳水化合物，所以它们从死亡的有机物质的分解中或从其他生物中获得供给。

【派　　生】

synthesis *n*. 合成；综合体

【词　　根】

syn-（same 共同，相同）+ thes（thesis 放）+ ize（表动词）→放到一起→合成

neutralize ['nju:trəlaɪz] 1498

【释　　义】

vt. 使中立；使无效（make neutral；make ineffective）

Q：Why did the teacher go to the beach?

A：To test the water.

【字字珠玑】

Syn.：offset，counteract，nullify

例句

- The coming together of the oppositely charged particles neutralizes the electrical tension and releases a tremendous amount of energy，which we see as lightning.
  相反的带电粒子的结合中和了电压，并释放出巨大的能量，这就是我们看到的闪电。

【派　　生】

neutralization *n*. 中立化，中立状态，中和	neutralizer *n*. 中和剂，中和器

【词　　根】

neutral＋-ize（表动词，表示“……化”）→使中立

dwarf [dwɔːrf]　1333

【释　　义】

vt.（使）……矮小；使……受阻碍；使相形见绌（make appear small by comparison）

n. 侏儒，矮子（a person who is abnormally small）

【字字珠玑】

Syn.：shadow，midget

例句

- Some analysts also contend that the number of birds killed by wind turbines is dwarfed by birds killed by other human-related sources and by the potential loss of entire bird species from possible global warming. 有分析家评论认为，由风力涡轮机导致的鸟类死亡数目和由其他人为原因造成的鸟类死亡数目以及整个鸟类可能因全球变暖中而死亡的数目相比少之又少。
- It became the main American export，dwarfing all others.
  它变成了美国主要的出口品种，使其他所有都相形见绌。

【派　　生】

be dwarfed by 被降低；相形见绌	dwarfish *adj*. 像侏儒的，矮小的

replenish [rɪˈplenɪʃ]　1203

【释　　义】

vt. 补充；重新装满（put new supplies into sth.，or to fill sth. again）

【字字珠玑】

replenish：restore _____ □ □ □

replenish：refill _____ □ □ □

Q：What kind of music does most mountains like best?
A：Rock music.

例句

- This unprecedented development of a finite groundwater resource with an almost negligible natural recharge rate that is, virtually no natural water source to replenish the water supply has caused water tables in the region to fall drastically.
  考虑到几乎没有补充率（实质上没有自然水资源进行补充），这种有限的地下水资源前所未有的发展已经引起了该地区地下水位的急剧下降。
- This replenishes the seed content of the desert soil. The seeds then lie dormant until the next wet year, when the desert blooms again. 如此一来，这类植物的种子会遍布沙漠。这些种子会静静地休眠直到下一个雨量较充沛的年份，再次在沙漠中绽放。

【派　　生】

replenishment *n*. 补给，补充

【词　　根】

re-（再）+ plen（full 满，填满）+ ish（表动词）→再弄满

colonize [ˈkɑː lənaɪz]　1013

【释　　义】

vt. 开拓殖民地，建成殖民地（settle as a colony）

【字字珠玑】

colonize：inhabit _____ □ □ □

colonize：settle _____ □ □ □

例句

- The species that are first to colonize a site are those that produce abundant seed that is distributed successfully to new sites.
  在一个地点初次定居的物种是那些产生大量种子并成功传播的物种。
- This is particularly important for species that colonize an environment where there is no existing vegetation to ameliorate climatic extremes and in which there may be great climatic diversity.
  这一点对于在没有现存植被改善的极端气候以及气候非常多变的环境中定居的物种尤其重要。
- Spartina has the ability to take up sulfides and convert them to sulfate, a form of sulfur that the plant can use; this ability makes it easier for the grass to colonize marsh environments.
  草属植物具有能够吸收硫化物并将其转换成为硫酸盐（一种植物可以利用的硫形式）的能力；这种能力使得米草属植物更易在沼泽环境中生存。
- It has long been accepted that the Americas were colonized by a migration of peoples from Asia.
  这种观念被人们接受很长时间了：美洲被一群来自亚洲的移民殖民统治着。
- An adaptation that is well developed in colonizing species is a high degree of variation in germination (the beginning of a seed's growth). 在定居物种中得到很好发展的一种适应机制，是萌芽期（即种子生长的开始）的很大差别。

Q: What kind of cars do movie stars want to drive?
A: Os-cars.

【派　　生】

colonization *n*. 殖民地的开拓，殖民，殖民地化；移植
colonizer *n*. 殖民者，殖民地开拓者，移民

【词　　根】

colon-（culture 培育）+ ize（动词）→殖民

repress [rɪˈpres]　985

【释　　义】

v. 抑制；压抑（put down by force; hide or conceal）

【字字珠玑】

Syn.：quash，keep down，smother，stifle，suppress

例句

- Yet children，also fearing their parents' punishment and the loss of parental love，come to repress most aggressive impulses. 然而，孩子们又会因为害怕受到父母的处罚，担心失去父母的爱而压制了内心大部分的侵略性冲动。
- According to Freud，however，impulses that have been repressed continue to exist and demand expression. 但是，根据弗洛伊德的观点，那些被压抑的冲动是一直存在并且需要释放的。

【派　　生】

repressible *adj*. 可抑制的，可镇压的　　repression *n*. 压抑；约束

【词　　根】

re-（回）+ press（挤压）→压回去→镇压

distill [dɪˈstɪl]　852

【释　　义】

vt. 蒸馏，提炼（remove impurities from）

【字字珠玑】

Syn.：purify，extract

例句

- We might think of chondrites as samples of distilled Sun，a sort of solar sludge from which only gases have been removed.
  我们或许会认为球粒陨石是“蒸馏后的太阳”的样本，一种除去气体后的太阳沉淀物。

【派　　生】

distillation *n*. 精馏，蒸馏；净化

【词　　根】

dis-（分开）+ still（small drop 小水滴）→蒸馏

hibernate [ˈhaɪbərneɪt]　331

【释　　义】

vi. 冬眠，蛰伏（sleep during winter）

【字字珠玑】

Syn.：hole up

例句

- One compensation for not hibernating is the built-in urge to migrate.
  避免冬眠的一种方法就是天生的迁徙习性。

【派　　生】

hibernation *n*. 过冬，冬眠

Q: What is a computer's first sign of old age?
A: Loss of memory.

Day 9

endorse [ɪnˈdɔːs] 8247

【释　　义】

vt. 赞许，赞同（approve）

vt. 签署，批注（sign）

【字字珠玑】

endorse：support _____ ☐ ☐ ☐

endorse：approve of _____ ☐ ☐ ☐

例句

- In addition, children feel validated in their choice of a product when a celebrity endorses that product. 除此之外，名人代言的产品儿童也会非常认同。

【派　　生】

endorse a proposal /an idea /a candidate etc. 签署一个提议 /赞成一个想法 /支持一个候选人

endorsement *n*. 赞同；签署

resemble [rɪˈzembl] 7280

【释　　义】

vt. 像，相似（be similar or bear a likeness to）

【字字珠玑】

resemble：be similar to _____ ☐ ☐ ☐

resemble：take after _____ ☐ ☐ ☐

resembling：approximating _____ ☐ ☐ ☐

resemble：look like _____ ☐ ☐ ☐

作为单词题 enjoy 的选项出现。

19-3. enjoy　○ experience　○ resemble　○ expect　○ dominate

例句

- They bear a strong resemblance to river systems on Earth, and geologists think that they are dried-up beds of long-gone rivers that once carried rainfall on Mars from the mountains down into

the valleys. 它们和地球上的河流系统非常相似，地质学家认为它们是以前曾将火星上的雨水从高山携带到峡谷中的那些河流干涸后的遗迹。

- The historical development of religious sculpture is relatively unclear because religious sculptures sometimes resemble earthenware architectural ornaments.
  宗教雕塑品的历史性发展是相对不清晰的，因为它在某些情况下与陶质建筑的装饰品类似。
- Although play often resembles aggression, flight, or other purposeful activities, researchers do not degree on the reasons for and functions of play. 虽然玩耍总是和进攻、搏斗或其他目的的活动很像，但研究人员还是不同意玩耍功能的理由。

【派　　生】

bear a strong resemblance to 十分相似	resemblance *n*. 相似程度

【词　　根】

re-（再次）+ semble（similar 相似的）→像

rotate [ˈroʊteɪt]　4835

【释　　义】

vt. & *vi*.（使）旋转或转动（cause to move in circles round a central point）

vt. & *vi*.（使）循环（cause to take turns or recur in a particular way）

【字字珠玑】

rotate：turn _____ □ □ □

rotate：alternate _____ □ □ □

rotate：swirl _____ □ □ □

Syn.：pivot, revolve, roll, turn, spin, swing, swirl, swivel, twirl, twist, wheel, whirl

例句

- As the tool was made, the core was rotated clockwise, and the flakes, removed in sequence, had a little crescent of cortex (the core's outer surface) on the side. 由于工具的作用，胚子顺时针旋转的同时，小碎片一点点地去掉，在一侧留下月牙状的表层（石头胚子的表面）。
- The Sun is the hub of a huge rotating system consisting of nine planets, their satellites, and numerous small bodies, including asteroids, comets, and meteoroids.
  九大行星、它们的卫星以及数以亿计的小天体，包括小行星、彗星和陨星，共同构成了一个巨大的公转系统而太阳是这个公转系统的核心。
- Jupiter rotates very fast, once every 9.8 hours.
  木星旋转得非常快，每 9.8 小时一次。

【派　　生】

rotated *adj*. 旋转的	*v*. 动词 rotate 的过去式和过去分词
rotating *adj*. 旋转的	*v*. 动词 rotate 的现在分词
rotation *n*. 旋转；循环	

Q: What book has the most stirring chapters?
A: A cook book.

merge [mɜːrdʒ] 4814

【释　　义】

v. 合并（combine）

【字字珠玑】

merge：combine _____ □ □ □

merge：blend _____ □ □ □

merge：incorporate _____ □ □ □

8-3. merge ○ expand ○ separate ○ straighten out ○ combine

例句

- These flow features are extensive systems sometimes hundreds of kilometers in total length of interconnecting, twisting channels that seem to merge into larger, wider channels.
  这些流动形式有着庞大的系统——有时竟有数百千米长——这些通道相互交错、扭转，并可能汇入更大、更宽的通道中。

【派　　生】

merger *n*. 合并；归并

surge [sɜːrdʒ] 3624

【释　　义】

v. 汹涌；蜂拥而至（suddenly move very quickly in a particular direction）

n. 巨浪；突增（a sudden increase in amount or number）

【字字珠玑】

surge：jump _____ □ □ □

surge：increase _____ □ □ □

surging：accelerating _____ □ □ □

surge：sharp increase _____ □ □ □

25-2. resurgence ○ transformation ○ comeback ○ program ○ expansion

例句

- The formation of the channel is initiated when electrons surge from the cloud base toward the ground.
  电子从云层基部涌向地面便开始形成通道。
- A flood of ice would then surge into the Southern Sea.
  一大波冰可能会涌入南边的大海。

【派　　生】

resurgence *n*. 复苏，复活

discriminate [dɪˈskrɪmɪneɪt] 3305

【释　　义】

vi. (against) 歧视 (treat a person or group differently from another in an unfair way)

v. 分辨，识别 (recognize)

【字字珠玑】

discriminating：discernible _____ □ □ □

例句

- Each of the preceding techniques provides the researcher with evidence that the infant can detect or discriminate between stimuli.
  上述每种技术都可以给研究者提供证据，证明婴儿能够探知或辨别刺激。

【派　　生】

discriminate between 分辨　　discriminate against 歧视

【词　　根】

dis- (分开) + crimin (cern 分辨) + ate (动词)→分辨，识别→歧视

rebound [riˈbaʊnd] 2806

【释　　义】

vi. 反弹 (spring or bounce back after hitting sth.)

vi. 有……反作用；适得其反 (have an unpleasant effect on)

【字字珠玑】

rebound：recovery _____ □ □ □

4-1. rebound	○ decline	○ recovery	○ exchange	○ movement
27-3. rebound	○ escape	○ recover	○ survive	○ resist

例句

- The causes of this population rebound are consequences of other human actions.
  这种鹿群数量的反弹是人类其他活动造成的。
- When this occurs, the prey population can rebound. 此时，被捕食者的数量又会反弹。
- An extremely abundant set of planktonic marine animals called foraminifer—a largely disappeared, although they rebounded later.
  曾经尤为繁盛的海洋浮游生物——有孔虫也几乎消失了，尽管后来它们的数量有所回升。

Q: Why don't you buy a vacuum cleaner?
A: I don't have any vacuum to clean.

【词　　根】

re-（反）+ bound（弹跳）→反弹

dispute [dɪˈspjuːt]　2547

【释　　义】

v. 质疑；对……表示异议（have a disagreement over sth.）

n. 争论；争议（argument，disagreement）

【字字珠玑】

dispute：argument _____ □ □ □

dispute：contention _____ □ □ □

dispute：disagreement _____ □ □ □

dispute：question _____ □ □ □

dispute：disagree with _____ □ □ □

例句

- Although some researchers claim that Mars may once have had oceans，others dispute this，pointing to an absence of evidence or offering alternative interpretations of evidence.
  尽管一些研究人员认为火星上曾经存在海洋，但其他研究人员指出这个观点缺乏证据，对其他证明也许提供了关于这个观点的另一种解释。
- This view and the opposing "protectionist" hypothesis that ants defend plants had been disputed for over a hundred years when，in 1910，a skeptical William Morton Wheeler commented on the controversy. 反方观点坚持"保护主义者"假说，认为蚂蚁能够保护植物，这一观点备受争议已有百年。1910 年，怀疑论者威廉·莫尔顿·惠勒对这一争议做出了评论。
- It presents a general hypothesis about Spartina and then lists specific evidence that disputes that hypothesis.
  它展现了一个关于米草属植物的大致假说，然后列举了反驳这一假说的详细证据。

【派　　生】

disputed *adj*. 备受争议的	indisputable *adj*. 无可争议的

【词　　根】

dis-（表示否定）+ pute（put 说）→说反话→争议

devour [dɪˈvaʊə]　2274

【释　　义】

vt. 吞噬；毁灭（eat sth. quickly because you are very hungry；destroy）

【字字珠玑】

devour：eat _____ □ □ □

devour：consume _____ □ □ □

例句

- Caterpillars devour the ovaries, where the seeds are produced, and seed beetle larvae eat seeds as they burrow in developing fruits.
  在果实成熟过程中，象鼻虫的幼虫进入果实内部蚕食种子。

【词　　根】

de-（下）+ vour（吞咽）→吞下

quantify [ˈkwɑːntɪfaɪ] 2064

【释　　义】

vt. 量化；计算（calculate the value of sth. and express it as a number or an amount）

【字字珠玑】

quantity：volume _____ □ □ □

bulk：great quantity _____ □ □ □

quantifiable：measurable _____ □ □ □

例句

- New techniques for studying infant perception have improved the accuracy with which researchers observe and quantify infant responses.
  研究婴儿知觉的新技术通过研究人员观察和量化婴儿的反应提高了研究的准确性。
- Numerical increases are used as quantifiable indicators of heightened interest in the new stimulus. 数值增加被当作是新刺激中提升兴趣的可量化指标。

【派　　生】

quantifiable *adj*. 可测量的；可量化的

【词　　根】

quantity（数量）+ ify（化）→量化

tangle [ˈtæŋgl] 1462

【释　　义】

v. 缠绕；变乱（become twisted together）

n. 纠缠；缠结（a twisted mass）

【字字珠玑】

tangle：twist together _____ □ □ □

例句

- Because eastern plows could not penetrate the densely tangled roots of prairie grass, the earliest settlers erected farms along the boundary separating the forest from the prairie.
  因为东部的耕犁不能穿透浓密草丛错综复杂的根部，所以最早的定居者只能在森林和草原的边界上修建农场。

Q: Can you explain what free speech is?
A: Your talking on someone else's phone.

【派　　生】

tangled *adj*. 纠缠一起的

squander [ˈskwɑːndər] 1350

【释　　义】

vt. 挥霍，浪费（carelessly waste money，time，opportunities etc.）

【字字珠玑】

squander：waste _____ □ □ □

Online Test. squander ○ extend ○ transform ○ activate ○ waste

例句

- Similarly，a plant or animal cannot squander all its energy on growing a big body if none would be left over for reproduction，for this is the surest way to extinction.
  同样，动植物不能将所有的能量都浪费在生长巨大的躯体上，如果它们没有多余的能量用于繁殖，那么必将走向灭绝。

【派　　生】

squander sth. on sth. 挥霍于

protrude [prəˈtruːd] 1263

【释　　义】

vi. 伸出，突出（stick out from somewhere）

【字字珠玑】

protrude：extend _____ □ □ □

protrude：project _____ □ □ □

protrude：stick out _____ □ □ □

例句

- The eyes lie flush with the body and do not protrude at all.
  它们的眼睛和身体处于同一平面，根本不会凸显出来。

【派　　生】

protrusion *n*. 突出物

【词　　根】

pro-（往前）+ trude（突出）→前突

engrave [ɪnˈgreɪv] 11151

【释　　义】

v. 雕刻；镌刻；铭记（cut or carve）

【字字珠玑】

engrave：carve _____ □ □ □

26-3. engraved ○ carved ○ produced ○ dated ○ discovered

例句

- They engraved animal figures on the shafts of spears and other objects.
  他们把动物的图像刻在矛和其他物件的杆上。

【派　　生】

engraving *n*. 雕刻作品；雕刻画

【词　　根】

en-（使，在……内）+ grave（坟墓）→雕刻

embellish [ɪm'belɪʃ] 1069

【释　　义】

vt. 美化；装饰；润色（beautify）

【字字珠玑】

embellish：make attractive _____ □ □ □

例句

- Backgrounds of gold were made by carefully applying sheets of gold leaf, and then embellishing of decorating the gold leaf by punching it with a metal rod on which a pattern had been embossed. 金色的背景是小心翼翼地用一张金片制造而成的，然后再用金属棒在金片上打压修饰成浮雕状。

【派　　生】

embellishment *n*. 修饰；美化

【词　　根】

em-（en 使动）+ bell（belle 美丽）+ ish（动词）→美化；润色

ravage ['rævɪdʒ] 1049

【释　　义】

vt. /*n*. 破坏，蹂躏（wreak havoc on）

【字字珠玑】

ravage：destroy _____ □ □ □

例句

- In the German states, the ravages of the Thirty Years' War（1618—1648）further moved textile

Q：What has ears but cannot hear?
A：Corn.

production into the countryside.

在德国，“三十年战争”（1618—1648 年）造成的严重破坏进一步促使纺织业向乡村迁移。

deviate [ˈdiːvɪeɪt] 942

【释　　义】

vi.（from）背离，偏离（do sth. which is different from the usual or common way of behaving）

【字字珠玑】

deviate：deflect _____ □ □ □

deviate：depart _____ □ □ □

deviate：digress _____ □ □ □

deviation：departure _____ □ □ □

13-1. deviate ○ detract ○ advance ○ select ○ depart

例句

- Should the use of rewards fail, members can frequently win by rejecting or threatening to ostracize those who deviate from the primary group's norms.
  如果奖励方式不当，群体内成员就会通过拒绝或威胁来摒弃那些背离群体规范的人。
- For example, one sign of this condition is the appearance of the comic vision, since comedy requires sufficient detachment to view some deviations from social norms as ridiculous rather than as serious threats to the welfare of the entire group. 比如，这个条件的一个标志是喜剧构想的出现，因为喜剧要求足够的发散思维，我们需要将社会规范中的离经叛道的行为视作极其荒谬的事情，而不是对公众群体福利的严重威胁。

【词　　根】

de-（消除）+ via（way 路）+ ate（动词）→偏离

gratify [ˈgrætɪfaɪ] 495

【释　　义】

vt. 满足（satisfy a desire, need etc.）

【字字珠玑】

gratify：satisfy _____ □ □ □

例句

- Children normally desire to vent aggressive impulses on other people, including their parents, because even the most attentive parents cannot gratify all of their demands immediately.
  孩子们时常想对包括他们父母在内的其他人发泄侵略性冲动的情感，因为即使是最周全的父母也无法做到立即满足孩子的所有要求。

【派　　生】

gratification *n*. 满足；满足感

be gratified to see/hear/know 很高兴看见/听见/了解

【词　　根】

grat（great 好）+ ify（化）→满足

interlock [ˌɪntərˈlɑːk]　293

【释　　义】

v. 连接，连锁（fit together firmly）

【字字珠玑】

interlock：link

例句

- With additional time, pressure, and refrozen meltwater from above, the small firn granules become larger, interlocked crystals of blue glacial ice. 时间、压力不断增加，并且位于上方的融雪重新结冰，那些较小的积雪颗粒开始变大且与透明的蓝色冰层连接。
- Our ties with people often deepen as we interact with them across time and gradually evolve interlocking habits and interests.
  我们与他人的联系会随着我们与他人的互动时间而加深，并逐渐演化出连锁的习惯和兴趣。

【派　　生】

interlocking *adj*. 紧密相连的

【词　　根】

inter（相互）+ lock（锁）→连锁

overlie [ˌoʊvəˈlaɪ]　268

【释　　义】

vt. 放上面（覆盖在……上面，叠加）（lie over sth.）

【字字珠玑】

1-1. overlie　○ cover　○ change　○ separate　○ surround

例句

- In lowland country almost any spot on the ground may overlie what was once the bed of a river that has since become buried by soil.
  低地区域上的任何位置可能就是曾经的河床，后来被土壤覆盖而变成现在的样子。
- Later, under the weight of overlying sediments, this salt flowed plastically upward to form salt domes. 后来，在上层沉淀物的重压下，盐向上形成了含盐的圆顶。
- At greater depths within Earth, the pressure of the overlying rock causes pores and cracks to close, reducing the space that pore water can occupy, and almost complete closure occurs at a depth of about 10 kilometers. 随着深度的增加，上覆岩层压力使岩石孔隙和裂缝闭合，减少了水的储存空间，而超过 10 公里深的地下孔隙几乎全部闭合。

【词　　根】

over-（在上面）+ lie（放）→放在上面

Q: What kind of pool is no good for swimming?
A: A car pool.

第三轮

iBT词汇强化阶段（II）：7天

Level C——强化动词7个列表，
共收录核心词140个

Day 1

- formulate
- differentiate
- consolidate
- intrigue
- garrison
- alienate
- duplicate
- engender
- harness
- engulf
- marshal
- necessitate
- delineate
- insulate
- forage
- intertwine
- languish
- sprout
- gauge
- circumvent

Day 2

- vanish
- utilize
- ensue
- erect
- recede
- marvel
- institute
- alternate
- amass
- detach
- transplant
- theorize
- revitalize
- spearhead
- revolutionize
- saturate
- streamline
- counteract
- postulate
- entrench

Day 3

- constitute
- prevail
- maximize
- entail
- resent
- glide
- crumble
- disguise
- exemplify
- dispense
- attest
- concur
- evade
- endow
- quiver
- ascribe
- pertain
- dramatize
- procure
- synchronize

Day 4

- testify
- guarantee
- function
- correlate
- depart
- attain
- disrupt
- elevate
- commission
- signify
- dismantle
- disperse
- outweigh
- prolong
- compress
- eject
- vacate
- popularize
- disprove
- retard

Day 5

- compel
- manifest
- culminate
- deteriorate
- hypothesize
- emanate
- disintegrate
- obliterate
- submerge
- camouflage
- supersede
- bemoan
- encapsulate
- reciprocate
- entwine
- germinate
- monopolize
- exterminate
- conflate
- verbalize

Day 6

- deflect
- tether
- dredge
- coerce
- concoct
- predispose
- prowl
- surmise
- repudiate
- enliven
- instigate
- ameliorate
- percolate
- oscillate
- metabolize
- presage
- disorient
- interbreed
- regurgitate
- requisition

Day 7

- smear
- spiral
- typify
- urinate
- secrete
- spear
- irrigate
- mutate
- silhouette
- localize
- stagnate
- capsize
- stratify
- electrocute
- liquefy
- elongate
- scythe
- fossilize
- deprecate
- flange

Day 1

formulate [ˈfɔrmjəˈlet] 4404

【释　　义】

vt. 阐明；规划，制定（clarify，illuminate；program）

【字字珠玑】

formulate：construct

例句

- Wilson popularized the explanation of volcanic island formation formulated by Daly.
  威尔逊使得德利构想的火山岛形成的解释更受欢迎了。
- On the basis of these experiments and of field observations, the so-called law of competitive exclusion was formulated, according to which no two species can occupy the same niche.
  基于以上实验和实地观察，所谓的竞争灭绝法则是成立的，因为两个物种不可能同时完全占用同一有限的资源。
- The time had come to formulate a hypothesis. 时间阐明了一个假设。

【派　　生】

formulation *n*. 构想，规划；表达方式

formulate a policy/plan/strategy 制定一个政策/计划/策略

【词　　根】

form（形状，形成）+ ul + ate（表动词）→阐明

differentiate [ˌdɪfəˈrenʃɪet] 3926

【释　　义】

v.（使）不同；区别（distinguish）

【字字珠玑】

differentiate：distinguish

例句

- As United States society became more specialized and differentiated, greater extremes of wealth began to appear.
  随着美国社会生产变得更加专业化和差异化，更大规模的极端财富开始出现。

Q：What is the best year for a kangaroo?
A：Leap year.

【派　　生】

differentiation *n*. 区别；分化

【词　　根】

different（不同的）+ iate（ate 做，造成）→区分，区别；（使）不同

consolidate [kən'sɑːlɪdeɪt]　2961

【释　　义】

vt. 巩固；合并，联合（cement，strengthen；connect）

【字字珠玑】

unconsolidated：loose

例句

- Consolidated (or cemented) sediments, too, contain millions of minute water-holding pores.
  那些坚固的沉积物，也拥有数以万计的毛细孔来容纳水。
- Parts of the original grains may become dissolved by percolating groundwater, either while consolidation is taking place or at any time afterwards.
  部分颗粒很可能在固化时或固化后被渗入的地下水溶解。
- Because it usually exists in a metallic state, it was preferentially incorporated in Earth's core as the planet cooled and consolidated.
  因为它通常是以金属形态存在，并随着地球的冷却和固结而优先地合并到地核中了。

【派　　生】

consolidation *n*. 巩固；合并；团结　　consolidated *adj*. 巩固的；统一的

【词　　根】

con-（共同）+ solid（固体的）+ ate（表动词）→巩固，联合

intrigue ['ɪn'triːg]　2493

【释　　义】

n. 阴谋；诡计（trick）

vt. 激起……的好奇心（interest someone a lot）

【字字珠玑】

intrigue：interest

intriguing：fascinating

intriguing：interesting

intriguing：interesting but not completely understood

Q：Why are writers like postmen?

A：They are all men of letters.

例句

- The question of why infantile amnesia occurs has intrigued psychologists for decades, especially in light of ample evidence that infants and young children can display impressive memory capabilities. 为什么会发生婴儿期遗忘的这个问题已经引起了心理学家们数十年的兴趣，尤其是有大量的证据证明婴幼儿表现出具有令人惊讶的记忆能力。
- While these records provide broadly consistent indications that temperature variations can occur on a global scale, there are nonetheless some intriguing differences.
  尽管这些新纪录提供了广泛一致的迹象，指出温度变化可在全球范围内发生，但仍存在有趣的差异，这些差异表明区域性气候的温度变化方式可以如此不同。

【派　　生】

intriguing *adj*. 引起兴趣（或好奇心）的，吸引人的

garrison ['gærəsn]　2427

【释　　义】

n. 警卫部队；驻防地（a group of soldiers to guard a place; a fortified place）

vt. 驻防；守卫（send a group of soldiers to defend or guard a place）

【字字珠玑】

Syn.：guard, fort, stronghold, troop

例句

- By the later Roman period, frontier garrisons were only rarely transferred, service in units became effectively hereditary, and forts were no longer populated or maintained at full strength. 在后罗马时期，前线卫戍部队很少调动，军团中的服务得到了有效的延续，而军事基地也没有人居住或者全力去维持。
- The physical bonds included the network of military garrisons, which were stationed in every province, and the network of stone-built roads that linked the provinces with Rome. 物理的束缚包括，驻扎在每个省的戍卫军组成的网络和连通每个省与罗马的用石头铺成的道路网络。

alienate ['eɪlɪəneɪt]　2403

【释　　义】

vt. 冷落；疏远；异化（cause sb. to become unfriendly or indifferent）

【字字珠玑】

Syn.：estrange, alien, disaffect

例句

- Democrats attracted farmers isolated from the market or uncomfortable with it, workers alienated from the emerging industrial system, and rising entrepreneurs who wanted to break

monopolies and open the economy to newcomers like themselves.

民主党则吸引了隔离于市场外或不习惯市场的农民、工业系统外的工人和想打破垄断开发新市场的新兴小企业家的欢心。

【派　　生】

alienation *n*. 异化；疏远；转让　　alienated *adj*. 疏远的

【词　　根】

alien（外国的）＋ate（表动词）→把别人当外国人→疏远

duplicate ['du:plɪkeɪt]　2136

【释　　义】

vt. 复制；复印（a copy）

n. 复制品（repeat）

adj. 复制的（copied）

【字字珠玑】

duplicate：copy　_____　□ □ □

duplicate：form　_____　□ □ □

duplicate：shape　_____　□ □ □

22-2. duplicated　○ copied　○ replaced　○ handled　○ clarified

例句

- The daguerreotype was a unique image that reproduced what was in front of the camera lens in minute，unselective detail and could not be duplicated. 达盖尔照相法是复制照相机镜头前端微小的、非选择性的细节得到的唯一一张影像，不可以加印。

【派　　生】

duplication *n*. 复制；副本；成倍　　duplicable *adj*. 可加倍的；可复制的

duplicator *n*. 复印机；复制者

【词　　根】

du-（二，双）＋plic（重复）＋ate（表动词）→重复第二份→复制

engender [ɪn'dʒendə]　1932

【释　　义】

v. 引起；产生（result；create，inflict）

【字字珠玑】

engender：produce　_____　□ □ □

Q：What star is not seen in the sky?

A：A film star.

例句

- In turn, a deep attachment to the land, and to the stability which rural life engenders, fostered the Roman virtues: gravitas, a sense of responsibility, pietas, a sense of devotion to family and country, and iustitia, a sense of the natural order.
  反过来，对土地以及稳定乡村生活的深深依恋孕育了罗马人的品格：gravitas，一种责任感；peitas，对家庭和国家的牺牲精神；以及 iustitia，一种对自然秩序的使命。

【词　　根】

en-（使动）＋ gen（产生）＋ der→产生

harness [ˈhɑːrnɪs]　1824

【释　　义】

n. 马具（saddlery）

vt. 利用（exploit the power of）

【字字珠玑】

harness：use _____ □ □ □

harness：utilize _____ □ □ □

29-3. harnessed　○ known　○ depended on　○ recognized　○ utilized

例句

- Moving water was one of the earliest energy sources to be harnessed to reduce the workload of people and animals. 流水是人类最早利用的能量来源，以减少人和牲畜的工作负担。
- In Britain one of the most dramatic changes of the Industrial Revolution was the harnessing of power. 在英国，工业革命带来的最大的变化之一就是动力的运用。
- It can also be harnessed to drive electric generators and heat homes.
  这种热量还可以用来驱动发电机发电以及为家庭供暖。

【派　　生】

unharness *vt*. 解下马具；解除……的武装　　be harnessed to do 被用于

harness the power of 利用……的力量

engulf [ɪnˈgʌlf]　1801

【释　　义】

vt. 吞没；吞食，狼吞虎咽（merge；devour）

【字字珠玑】

engulf：swallow _____ □ □ □

Syn.：inundate

例句

- As a glacier moves, it leaves behind rock formations that have been engulfed, pushed, and dragged by the glacier. 伴随冰川移动，它留下的岩层经过了冰川的吞没、推动、拖曳。
- On occasion, animals and plants have been preserved after becoming immersed in tar or quicksand, trapped in ice or lava flows, or engulfed by rapid falls of volcanic ash. 有时，浸入焦油和流沙、陷入冰或熔岩流或被急速降落的火山灰吞噬的动植物得以保存下来。

【词　　根】

en-（使处于……状态）+ gulf（海湾；鸿沟）→吞没

marshal [ˈmɑːrʃl]　1792

【释　　义】

n. 元帅；司仪（an officer of the highest rank in the army or air force of some countries）

vt. 召集，安排；整理；编列（gather; arrange）

【字字珠玑】

Syn.：arrange, gather, dispose

例句

- Only iron smelting and mining required marshaling a significant amount of capital (wealth invested to create more wealth).
  只有炼铁和采矿业需要投入大量资本（投资财富以创造更多财富）。

necessitate [nəˈsesɪteɪt]　1706

【释　　义】

vt. 使成为必需；需要（require）

【字字珠玑】

necessitate：require

例句

- The thriving obsidian operation, for example, would necessitate more miners, additional manufacturers of obsidian tools, and additional traders to carry the goods to new markets.
  比如说，黑曜岩交易的发展需要更多的矿工、黑曜岩工具的制造商和商人将工具运往新的市场。
- In places, the water table is declining at a rate of a meter a year, necessitating the periodic deepening of wells and the use of ever-more-powerful pumps. 有的地方地下水位的下降速度甚至达到了每年 1 米，迫使人们周期性地加深水井并使用更有力的水泵。
- Since the raising of most crops necessitates the prior removal of the natural vegetation, crop failures leave extensive tracts of land devoid of a plant cover and susceptible to wind and water erosion. 大多数农作物的种植需要事先移除天然植被，而农作物歉收后又会留下大面积荒地，非常容易被风力和雨水侵蚀。

Q: Which looks taller, the car or the train?
A: The car, because the car is on the highway.

【派　　生】

necessitation *n*. 必需

【词　　根】

necessit（necessity 需求）＋ate（表动词）→使成为必需

delineate [dɪˈlɪnɪeɪt]　1611

【释　　义】

vt. 描述；描出……的轮廓；刻画（represent；trace；picture）

【字字珠玑】

delineate：trace

例句

- Thus，many species have evolved clear signals to delineate playfulness.
  因此，许多物种都有其明确的、表明玩耍的信号。
- The tradition of religious sculpture extends over most historical periods but is less clearly delineated than that of stonewares or porcelains，for it embraces the old custom of earthenware burial ceramics with later religious images and architectural ornament.
  宗教雕塑的传统在大部分历史时期都有延续，但是没有炻器和瓷器质地的雕塑描绘得那么清晰，有一种古老的习俗，就是将刻着新的宗教形象和建筑装饰的陶器作为陪葬品。

【派　　生】

delineation *n*. 描述；画轮廓

【词　　根】

de-（使……成为，加强）＋line（行，列）＋ate（表动词）→描述

insulate [ˈɪnsəleɪt]　1572

【释　　义】

vt. 隔离；隔绝（isolate）

【字字珠玑】

Syn.：isolate，separate，set apart

例句

- All the heat that warms a building eventually transfers to the surrounding air，a process that is quickest where houses are poorly insulated. 所有用来供暖的热量最后都扩散到周围的空气中，这一过程在那些隔热效果差的房屋里进行得最快。

【派　　生】

insulation *n*. 绝缘；隔绝，孤立　　insulator *n*. 绝缘体，隔热或隔音的物质

【词　　根】

insul（岛屿）＋ate（表动词）→变成岛的状态→隔离

forage [ˈfɔːrɪdʒ]　1473

【释　　义】

n. 草料（animal food for browsing）

v. 觅食（search for food）

【字字珠玑】

forage：feed _____ ☐ ☐ ☐

forage：search for food _____ ☐ ☐ ☐

forage for：hunt for _____ ☐ ☐ ☐

例句

- These people exploited the landscape intensively，foraging on hill slopes for wild cereal grasses and nuts，while hunting gazelle and other game on grassy lowlands and in river valleys.
  这些人对该地貌进行高强度的开发，他们在山坡上采集野生的谷物和坚果，在长满青草的低地和河谷中捕捉瞪羚及其他猎物。
- The first farmers，who may have lived as long as 10,000 years ago，undoubtedly used simple techniques and still relied primarily on other forms of food production，such as hunting，foraging，or pastoralism. 最早的农民有可能生活在一万年前。可以确定的是他们使用简单的耕作技术，并且仍然主要依赖其他形式获得食物，比如打猎、采集或放牧。

intertwine [ˌɪntərˈtwaɪn]　1299

【释　　义】

v. 纠缠；缠绕；交织（spin or twist together；wind）

【字字珠玑】

interweave：entwine _____ ☐ ☐ ☐

例句

- It may be that the developments just described are intertwined with and influence one another.
  可能上面描述的各种发育之间会相互交织并相互影响。

【派　　生】

be inextricably intertwined with 和……紧密相连

intertwined *adj*. 缠绕的；错综复杂的

【词　　根】

inter（在一起，交互）＋twine（盘绕）→纠缠

Q：When is a blue book not a blue book?

A：When it is read.

languish [ˈlæŋgwɪʃ] 1263

【释　　义】

vi. 失去活力；枯萎；憔悴（lose vigor；pine）

【字字珠玑】

Syn.：wither，weaken，fade，sicken，exhaust，pine away，fatigue

例句

- The Whigs were strongest in the towns，cities，and those rural areas that were fully integrated into the market economy，whereas Democrats dominated areas of semi-subsistence farming that were more isolated and languishing economically.
  辉格党在城镇、市区还有完全融入市场经济的农村区域很强势，而民主党主宰了与市场隔绝、经济日渐衰微的半自给农耕地区。

【派　　生】

languishing *adj*. 渴望的；渐渐衰弱的　　languishment *n*. 衰弱，呆滞

【词　　根】

langu-（faint 虚弱）+ ish（表动词）→衰弱，变得消瘦

sprout [spraʊt] 2551

【释　　义】

vi. 萌芽，长出（grow，flourish）

【字字珠玑】

sprout：germinate _____ □ □ □

例句

- During a dry year ephemerals do not sprout from their seeds.
  在干旱的年代，短命植物的种子是不会发芽的。

gauge [geɪdʒ] 1180

【释　　义】

vt. 测量；判定（measure）

n. 测量仪器；判定标准（an instrument for measuring the size or amount of sth.）

【字字珠玑】

gauge：judge _____ □ □ □

gauge：measure _____ □ □ □

例句

- Then exchanges with the atmosphere are calculated by finding the difference between the gains

from rain, as measured (rather roughly) by rain gauges, and the losses by evaporation, measured with models that correct for the other sources of water loss.

和大气的交换是通过发现雨水中得到的水（通过雨量器大致测得）和蒸发损失的水（通过准确测量其他的水损失来源的模式测得）的差别来计算的。

circumvent [ˌsɜːrkəmˈvent] 1176

【释　　义】

vt. 规避；回避（avoid a problem or rule that restricts you, especially in a clever or dishonest way — used to show disapproval）

【字字珠玑】

circumvent：get around

例句

- The central state, though often very rich and very populous, was intrinsically fragile, since the development of new international trade routes could undermine the monetary base and erode state power, as occurred when European seafarers circumvented Middle Eastern merchants after Vasco da Gama's voyage around Africa in the late fifteenth century opened up a southern route. 帝国中部尽管非常富足繁盛，但本质上脆弱不堪，因为新的国际贸易线路的出现会动摇经济基础并腐蚀国家权力。15 世纪晚期达伽马绕过非洲开辟南部航线后，欧洲的水手们便绕过中东商人改走南部航线了。

【派　　生】

circumvention *n*. 规避；绕行

【词　　根】

circum（circular 圆形的）＋vent（走）→绕行

Q: How can bookkeeping be taught in a lesson of four words?
A: Never lend your book.

Day 2

vanish [ˈvænɪʃ] 8257

【释　　义】

vi. 消失，灭绝（disappear，fade；die out）

【字字珠玑】

Syn.：fade，perish，disappear，go away，die out

例句

- As this early energy crisis grew worse，Britain looked toward its abundant and widely scattered reserves of coal as an alternative to its vanishing wood. 随着这种早期能源危机愈演愈烈，英国转而使用数量丰富且分布广泛的煤炭作为即将消失的木材的替代品。

【派　　生】

vanishing *adj*. 消没的 *n*. 消失

【词　　根】

van（空）＋ish（表动词）→空空→消失

utilize [ˈjuːtəlaɪz] 7591

【释　　义】

vt. 利用（make use of）

【字字珠玑】

utilize：exploit _____ ☐ ☐ ☐

utilize：employ _____ ☐ ☐ ☐

utilize：use _____ ☐ ☐ ☐

utilize：exercise _____ ☐ ☐ ☐

utilize：harness _____ ☐ ☐ ☐

例句

- Woolens and textile manufacturers，in particular，utilized rural cottage（in-home）production，which took advantage of cheap and plentiful rural labor.
  尤其是羊毛和纺织制造商们，他们利用农村大量廉价的劳动力来进行农舍家庭式生产。
- It utilizes space，mass，texture，line，light，and color.

Q：What makes opening the piano so hard?
A：All the keys are inside.

建筑是一种利用空间、质量、纹理、线条、光线和颜色的三维立体形式。

【派　　生】

utilization *n*. 利用，使用　　utilizable *adj*. 可利用的
utilitarian *adj*. 实用的

【词　　根】

util（用 use）＋ize（表动词）→利用

ensue [ɪn'sjuː]　3631

【释　　义】

vi. 随即发生，接着发生（follow on）

【字字珠玑】

ensue：result　　_____　□ □ □
ensuing：subsequent　　_____　□ □ □

例句

- The ensuing rapid expansion of irrigation agriculture, especially from the 1950s onward, transformed the economy of the region.
  灌溉农业的迅速扩张，特别是 20 世纪 50 年代之后，改变了这一地区的经济。

【派　　生】

ensuing *adj*. 接着发生的

【词　　根】

en-（使动）＋sue（追）→接着发生

erect [ɪ'rekt]　3575

【释　　义】

adj. 直立的（upright）
vt. 建立（establish）

【字字珠玑】

erect：build　　_____　□ □ □
erect：construction　　_____　□ □ □

33-2. erected　○ looked for　○ lived on　○ preferred　○ built

例句

- Because eastern plows could not penetrate the densely tangled roots of prairie grass, the earliest settlers erected farms along the boundary separating the forest from the prairie.
  因为东部的耕犁不能穿透浓密草丛错综复杂的根部，所以最早的定居者只是在森林和草

Q: How does the sun affect weight?
A: It makes the daylight.

原的边界上修建农场。

- When conditions are hot, the ostrich erects them on its back, thus increasing the thickness of the barrier between solar radiation and the skin. 当气温升高时，鸵鸟便会竖起背上的羽毛，因此增加太阳辐射与娇嫩皮肤之间屏障的厚度。

【派　　生】

erectly *adv*. 直立地　　erection *n*. 建造；竖立

【词　　根】

e-（出）+ rect（正，直）→直出来→竖立

recede [rɪ'siːd]　2659

【释　　义】

vi. 后退；减弱（go away）

vt. 撤回（retreat）

【字字珠玑】

Syn.：retreat，withdraw，regress

例句

- Proponents point to features such as the terraced beaches shown in one image, which could conceivably have been left behind as a lake or ocean evaporated and the shoreline receded. 支持者们指出，照片里显示的台地“海滩”可能是由湖泊或者海洋蒸发干涸后或者海退后形成的。

【派　　生】

recession *n*. 衰退；不景气

【词　　根】

re-（反）+ cede（go 走）→后退，撤回

marvel ['maːrvl]　2613

【释　　义】

n. 奇异的事物；奇迹（wonder，miracle）

vi. (at) 惊叹于（be amazed at，express astonishment or surprise about）

【字字珠玑】

marvel：wonder　_____　□ □ □

marvelous：remarkable　_____　□ □ □

marvelous：wonderful　_____　□ □ □

例句

- What audiences came to see was the technological marvel of the movies.

观众们在这里可以看到电影技术里的奇迹。

- Edison acquired a projector developed by Armat and introduced it as Edison's latest marvel, the Vitascope.
  爱迪生获得了一个由阿麦特完善的投影仪，并将它作为最新的杰作——维太放映机。

【派　　生】

marvelous *adj*. 不可思议的

institute [ˈɪnstɪtjuːt]　2496

【释　　义】

n. 研究所，学院（academy）

vt. 设立；制定（establish）

【字字珠玑】

institute：establish _____ □ □ □

institute：start _____ □ □ □

例句

- The work of Wildman and Niles suggests the importance of recognizing some of the difficulties of instituting reflective practice.
  怀尔德曼和奈尔斯的工作表明了认识某些进行反思的困难的重要性。

【派　　生】

institution *n*. 制度；建立；（社会或宗教等）公共机构

【词　　根】

in-（内部）＋stitut（建立，放）＋e→设立

alternate [ˈɔːltɜːrnət]　2197

【释　　义】

v. 轮流，交替（take turns）

adj. 交替的；轮流的（by turns；in turn）

【字字珠玑】

alternate：take turns _____ □ □ □

例句

- Then, as blazing sunshine alternated with drenching rains, the harsh, barren surfaces of the black rocks slowly began to soften. 然后，经过了炙热阳光和湿润雨水的交替作用之后，这些荒芜的黑色岩石表面开始渐渐变软。
- Also, skilled artisans did not work by the clock, at a steady pace, but rather in bursts of intense labor alternating with more leisurely time. 同时，老练的工匠师傅们并不会按照时间

Q: What eight-letter word has only one letter in it?
A: Envelope.

计划安排生产，他们更习惯于时而闲暇，时而为了交单连夜赶工的生产方式。

- If more than one species is competing for a scarce resource, the competing species usually switch to different alternative resources.
  如果多个物种竞争同一稀缺资源，他们常会转向不同的候选资源。
- Alternative strategies have evolved in some plants, such as those that produce fewer but larger seeds that are dispersed to suitable sites by birds or small mammals or those that produce long-lived seeds. 有些植物则进化出了另外的策略，例如有些植物产生数量较少却较大的种子，这些种子依靠鸟类或小型哺乳动物被传播到合适的地点，又如有些植物产生寿命长的种子。
- Alternatively, stability can be defined as the speed with which an ecosystem returns to a particular form following a major disturbance, such as a fire.
  另外，稳定性也可以界定为生态系统在经历了严重破坏之后回复原貌的速度，比如火灾。

【派　　生】

alternate with 交替；轮流　　alternative *adj*. 供选择的；交替的 *n*. 后备
alternation *n*. 交替，轮流

【词　　根】

altern-（其他的，改变）+ ate（做，表动词）→变着做事→交替

amass [ə'mæs]　1824

【释　　义】

vt. 积聚（accumulate）

【字字珠玑】

amass：accumulate

例句

- A survey of known hyper-accumulators identified that 75 percent of them amassed nickel, cobalt, copper, zinc, manganese, lead, and cadmium are other minerals of choice.
  一项对已知富集植物的研究表明，它们中 75% 积聚了镍，而钴、铜、锌、锰、铅和镉则是其他选择性聚集的矿物质。

【派　　生】

amassment *n*. 积蓄，聚积

【词　　根】

a-（加强）+ mass（大量）→积聚

detach [dɪ'tætʃ]　1567

【释　　义】

vt. 分离（separate）

【字字珠玑】

detach：separate

例句

- One necessary condition seems to be a somewhat detached view of human problems.
  一个必要的条件可能是一种要脱离人们通常看待问题的视角。
- Once detached from the ice shelf, these bergs drift in the currents and wind systems surrounding Antarctica and can be found scattered among Antarctica's less colorful icebergs.
  一旦脱离冰架，这些冰山就会随着风和洋流在南极洲周围漂浮，人们便能发现散落在南极洲的少量彩色冰山。

【派　　生】

detachable *adj*. 可拆卸的　　detached *adj*. 超然的，分离了的

detachment *n*. 分离（状态）

【词　　根】

de-（消除）+ tach（绑缚）→分离

transplant [trænsˈplɑːnt]　1546

【释　　义】

vt. 迁移；移植（move；transfer）

n. 移植（an operation moving an organ from one organism to another）

【字字珠玑】

Syn.：transfer，move，shift，transpose

例句

- Spartina has been transplanted to England and to New Zealand for land reclamation and shoreline stabilization.
  人们将米草属植物移栽到英国和新西兰，用于改良土地以及稳定海岸线。

【派　　生】

transplantation *n*. 移植；迁移；移民

【词　　根】

trans（转移）+ plant（种植）→移植（植物、组织、器官等）；迁移

theorize [ˈθɪərəraɪz]　1527

【释　　义】

v. 建立理论（develop a set of ideas about sth.）

Q：What made the little strawberry worried?

A：It's afraid to be in a jam.

【字字珠玑】

Syn.：think，speculate

例句

- The investigators theorized that about 20 million years ago，the Mediterranean was a broad seaway linked to the Atlantic by two narrow straits. 调查者们构思了这样的理论：大约2 000万年前，地中海是一条宽阔的航道，它通过两条狭窄的海峡与大西洋连接。
- He theorized that with the use of watercraft，people gradually colonized unglaciated refuges and areas along the continental shelf exposed by the lower sea level. 他认为通过船只的使用，人们逐渐殖民到没有冰冻的地方以及沿着大陆架的、由于海平面较低而裸露出来的地区。

【派　　生】

theorization *n*. 理论，理论化　　theoretical *adj*. 理论的；推理的；假设的

【词　　根】

theory（理论）+ ize（表动词）→建立理论

revitalize [ˌriːˈvaɪtəlaɪz]　1495

【释　　义】

vt. 复兴；使恢复生机（bring new life to）

【字字珠玑】

revitalize：bring new life to

例句

- With financial assets considerably greater than those in the motion picture industry，and perhaps a wider vision of the relationships among entertainment and communications media，they revitalized research into recording sound for motion pictures.
  由于金融资产明显多于电影产业，而且他们在娱乐业与通信媒体之间的关系上前景更为广阔，因而他们使研究电影配音得到复兴。

【派　　生】

revitalization *n*. 复兴；复苏；新生

【词　　根】

re-（重新）+ vital（生命的）+ ize→重新生活

spearhead ['spɪr'hed]　1455

【释　　义】

vt. 领导，作……的先锋（take the lead）

n. 矛头；先锋（pioneer）

【字字珠玑】

spearhead：lead

例句

- And skilled craft workers, who spearheaded the union movement, did not feel a particularly strong bond with semiskilled factory workers and unskilled laborers. 身为工人运动先锋队的技术工匠们，并没有感到他们与半技术工人和非技术劳动者之间有显著的密切联系。

【词　　根】

spear（矛）＋head（头）→先锋

revolutionize [ˌrevəˈluːʃənaɪz] 1401

【释　　义】

vt. 革命；彻底改革（completely change）

【字字珠玑】

revolution：improvement

revolutionize：change dramatically

例句

- Steam power and iron combined to revolutionize transport, which in turn had further implications. 蒸汽动力和钢铁带来了交通运输的革新，反过来也有着更加深远的影响。
- Iron production was revolutionized in the early eighteenth century when coke was first used instead of charcoal for refining iron ore.
  当焦炭开始替代木炭为了精炼铁矿石而使用时，铁的制造在 18 世纪早期被彻底改革了。

【派　　生】

revolutionary *adj*. 革命的；大变革的　　revolutionist *n*. 革命家

【词　　根】

revolution（革命）＋ize（表动词）→彻底改革

saturate [ˈsætʃəreɪt] 1348

【释　　义】

vt. 使充满，浸透（fill，soak）

【字字珠玑】

saturate：soak

例句

- Much of the ground is actually saturated with water. 事实上，大部分的土地都充满了水分。
- Groundwater is the word used to describe water that saturates the ground, filling all the available spaces. 地下水是指渗入到地下并将所有岩石孔隙填满的水。

Q：Why should you never marry a tennis player?

A：Because love means nothing to them.

【派　　生】

saturated *adj*. 饱和的，渗透的　　be saturated with 充满

【词　　根】

satur（足够）+ ate（使……，表动词）→使充满

streamline [ˈstriːmlaɪn]　1325

【释　　义】

vt. 把……做成流线型；简化（work more simply and effectively）

【字字珠玑】

Syn.：simplify

例句

- Their streamlined bodies, the absence of hind legs, and the presence of a fluke and blowhole cannot disguise their affinities with land dwelling mammals. 鲸类动物呈流线型的身体、后腿的消失、尾片和气孔的出现，这些特征都不能掩饰它们和陆生哺乳动物的相似之处。
- Tunas, mackerels, and billfishes have made streamlining into an art form.
  金枪鱼、鲭鱼和长嘴鱼的流线体型简直就是一件工艺品。
- One potential problem is that opening the mouth to breathe detracts from the streamlining of these fishes and tends to slow them down. 一个可能存在的问题是，金枪鱼张嘴呼吸破坏了它们的流线型体型，有可能会降低它们的游泳速度。

【派　　生】

streamlining *n*. 流线型化

【词　　根】

stream（流动）+ line（线条）→流线型

counteract [ˌkaʊntərˈækt]　1203

【释　　义】

vt. 对抗；抵消（clear up；neutralize）

【字字珠玑】

counteract：negate

例句

- But this increased protection is partially counteracted by the fact that mass roosts attract predators and are especially vulnerable if they are on the ground. 但是这些增加的保护被广阔的栖息地吸引捕食者并且它们在地面上尤其脆弱的事实部分抵消了。

【派　　生】

counteraction *n*. 中和；抵抗；反动　　counteractive *adj*. 反作用的；抵抗的

【词　　根】

counter（反）＋act（动作）→消除

postulate [ˈpɑːstʃəleɪt]　1062

【释　　义】

vt. 假定（propose，presume）

【字字珠玑】

postulate：hypothesize

16-2. postulated　○ hypothesized　○ discovered　○ reported　○ generated

例句

- Rayleigh and Ramsay postulated the existence of a new group of elements，and in 1898 other members of the series（neon，krypton，and xenon）were isolated.
  瑞利和拉姆齐做出假设，认为存在一组新元素，并且，1898 年这一系列元素中的其他元素（氖、氪、氙）也被成功分离出来。

【派　　生】

postulation *n*. 假定

entrench [ɪnˈtrentʃ]　1008

【释　　义】

vt. 确立，巩固（establish sth. firmly so that it cannot be changed）

【字字珠玑】

Syn.：establish，fix

例句

- However，the arrival of the steam engine initiated a complete transformation in rail transportation，entrenching and expanding the Industrial Revolution.
  然而，蒸汽机的到来引发了铁路运输的彻底变革，巩固和扩大了工业革命的成果。

【派　　生】

entrenched *adj*. 确立的；不容易改的　　entrenchment *n*. 堑壕；防卫工事

【词　　根】

en-（在……里面）＋trench（沟壕）→在沟壕里面→确立，巩固

Q：What is the best and cheapest light?
A：Drums.

Day 3

constitute [ˈkɑːnstɪtjuːt] 13068

【释　　义】

vt. 组成；设立；制定（make up；set up，establish；enact）

【字字珠玑】

constitute：make up _____ □ □ □

例句

- The first is the heat capacity of the materials that constitute the city，which is typically dominated by concrete and asphalt. 第一个是建造城市的材料的热容，主要典型材料是沥青和混凝土。
- One of the most difficult aspects of deciding whether current climatic events reveal evidence of the impact of human activities is that it is hard to get a measure of what constitutes the natural variability of the climate. 要证实当前气候是否受到人类的影响，最困难的一方面是很难得到一种构成气候自然变化的方法。

【派　　生】

constitutive *adj*. 有采取行动及任命权的；本质的；制定的

constitution *n*. 宪法；体制；章程

【词　　根】

con-（共同）+ stitute（建立，放）→组成，制定

prevail [prɪˈveɪl] 5750

【释　　义】

vi. 居主导地位，流行（predominate，fashion）

【字字珠玑】

prevail：dominate _____ □ □ □

prevail：win _____ □ □ □

prevailing：dominant _____ □ □ □

prevailing：prevalent _____ □ □ □

例句

- The nature of plant life in deserts is also highly dependent on the fact that they have to adapt to

Q：What animals are well-educated?
A：Fish，because they go around in schools.

the prevailing aridity.

沙漠中植物的特征很大程度上取决于它们对这种普遍干旱条件的适应程度。

- The prevailing winds in the Great Basin are from the west. 在大盆地盛行的风来自西方。

【派　　生】

prevailing *adj*. 流行的；占优势的；盛行的　　prevalence *n*. 流行；盛行

【词　　根】

pre - （前）＋vail（val 价值）→流行

maximize [ˈmæksɪmaɪz]　4474

【释　　义】

vt. 最大化；充分利用（make as big or large as possible；make the most of）

【字字珠玑】

maximum：greatest size　_____　□ □ □

maximum：peak　_____　□ □ □

例句

- Exhibitors, however, wanted to maximize their profits, which they could do more readily by projecting a handful of films to hundreds of customers at a time (rather than one at a time) and by charging 25 to 50 cents admission.

  然而，电影放映者们期望将自己的收益最大化，他们希望能更简易地将少量电影同时放映给几百个顾客（而不是每次为一个顾客播放一次电影），每次收入场费 25 到 50 美分。

【派　　生】

maximization *n*. 极大化，最大化

【词　　根】

maxim（maximum 最大值）＋ize（表动词）→取最大值

entail [ɪnˈteɪl]　4097

【释　　义】

vt. 牵涉；需要（involve）

【字字珠玑】

entail：involve　_____　□ □ □

例句

- A secondary group entails two or more people who are involved in an impersonal relationship and have come together for a specific, practical purpose. 次要群体也是由两个以上成员组成的，他们因非个人关系聚到一起都是为了一个特定的、实际的目标而努力。

Q: What do you get if you cross stereo and fridge?

A: Very cool music.

【派　　生】

entailment *n*.（不动产）继承人之限制；需要

【词　　根】

en -（使处于……状态）+ tail（尾巴）→扯尾巴→牵扯

resent [rɪ'zent]　3409

【释　　义】

vt. 憎恨；怨恨；厌恶（feel bitter and angry about sb. /sth.）

【字字珠玑】

Syn.：dislike，hate

例句

- Workers were united in resenting the industrial system and their loss of status.
  因为对工业体系和他们社会地位丧失的不满，工人们开始联合起来。

【派　　生】

resentful *adj*. 充满愤恨的；厌恶的　　resentment *n*. 愤恨；怨恨

【词　　根】

re-（反）+ sent（感觉）→反感→不满

glide [glaɪd]　3202

【释　　义】

v. 滑行；滑翔；（时间等）消逝（move smoothly and effortlessly；cause to pass silently）

n. 滑翔；滑行（slippage）

【字字珠玑】

Syn.：fly，move，sweep，slide，flow，skim

例句

- They can glide past eddies that would slow them down and then gain extra thrust by "pushing off" the eddies. 漩涡会降低它们的速度，但它们在流经漩涡时不仅可以轻而易举地滑过而且会通过"推动"漩涡获得额外的动力。

【派　　生】

glider *n*. 滑翔机

crumble ['krʌmbl]　3201

【释　　义】

v. 破碎，粉碎；崩溃（come apart）

【字字珠玑】

Syn.：break up，disintegrate，mash，collapse

例句

- But belief in this ice-free corridor began to crumble when paleoecologist Glen MacDonald demonstrated that some of the most important radiocarbon dates used to support the existence of an ice-free corridor were incorrect. 但是当古生态学者 Glen MacDonald 证明一些用来支持不冻走廊存在的重要放射性碳时间不正确时，对于不冻走廊的信念就被粉碎了。

【派　　生】

crumbly *adj*. 脆的，易碎的

【词　　根】

crumb（碎屑）＋le→粉碎

disguise [dɪs'gaɪz]　2832

【释　　义】

v. /*n*. 掩饰；伪装（mask；pretend）

【字字珠玑】

disguise：hide

例句

- Their streamlined bodies，the absence of hind legs，and the presence of a fluke and blowhole cannot disguise their affinities with land dwelling mammals. 鲸类动物呈流线型的身体、后腿的消失、尾片和气孔的出现，这些特征都不能掩饰它们和陆生哺乳动物的相似之处。

【派　　生】

disguised *adj*. 乔装的；掩饰的

【词　　根】

dis ＋guise（姿态，伪装）→掩饰，伪装

exemplify [ɪg'zemplɪfaɪ]　2737

【释　　义】

vt. 例证；例示（clarify by giving an example of）

【字字珠玑】

exemplify：epitomize

Syn.：illustrate，instance

Q：Why do some old people never use glasses?

A：They must prefer bottles to glasses.

例句

- The author mentioned both Boston and Chicago to exemplify cities with and without mass transportation. 作者用波士顿和芝加哥来对有或没有大众交通的城市进行举例。

【派　　生】

exemplification *n*. 范例；模范

【词　　根】

exempl（example 例子）+ ify（表动词）→例证

dispense [dɪˈspens] 2263

【释　　义】

vt. 分发；分配（give or provide sth. to a number of people）

vi. 免除；豁免（get free of）

【字字珠玑】

Syn.：allocate，a loot，distribute，give out

例句

- Their members command and dispense many of the rewards that are so vital to us and that make our lives seem worthwhile.
  群体中的成员掌控并分配能够维持我们生存的极其重要的资源。

【派　　生】

dispensation *n*. 分配；特免

【词　　根】

dis-（否定）+ pens（= expend，花费）→不花费→分发

attest [əˈtest] 2185

【释　　义】

v. 证明；证实；作证（give evidence for，stand as proof of）

【字字珠玑】

attest to：confirm _____ ☐ ☐ ☐

attest to：provide evidence of _____ ☐ ☐ ☐

例句

- The continuation of biological rhythms in an organism without external cues attests to its having an internal clock. 在没有外界信号的时候生物也能延续生物节律，这说明生物是有生物钟的。

【派　　生】

attest to 证明　　attestation *n*. 证明；证据

【词　　根】

at（再）+ test（测试）→证明

concur [kənˈkɜːr]　1954

【释　　义】

vi. 同意，意见一致；同时发生（be in agreement；happen at the same time）

【字字珠玑】

Syn.：coincide，agree，concord

例句

- Most investigators concur that certain facial expressions suggest the same emotions in all people. 很多调查得出了同样的结论，人类的某些面部表情表达的含义是通用的。

【派　　生】

concurrent *adj*. 同时发生的　　concurrence *n*. 同意，赞同；一致

【词　　根】

con-（共同）+ cur（跑，发生，快速做……）→共同跑→共同发生

evade [ɪˈveɪd]　1792

【释　　义】

v. 逃避；规避；逃脱（get out of，escape）

【字字珠玑】

evade：escape

例句

- The ephemeral plants evade drought. 短命植物躲避干旱。

【派　　生】

evasive *adj*. 逃避的；托词的　　evasion *n*. 逃避；回避；借口

【词　　根】

e-（出来）+ vade（go 走）→逃避

endow [ɪnˈdaʊ]　1683

【释　　义】

vt. 使天生具有；赋予；资助（have sth. by birth；give qualities to；provide money）

Q：What tree is always very sad?
A：A weeping willow.

【字字珠玑】

endow：bestow _____ □ □ □

endow：provide _____ □ □ □

13-1. endowing ○ leaving ○ exposing ○ providing ○ understanding

例句

- More often, we simply cooperate with others to reach some end without endowing the relationship with any larger significance.
  更多的时候我们没有发展出任何更有意义的关系，而只是简单地与他人合作达成目的。

【派　　生】

endowment *n*. 天赋　　be endowed with 被赋有

quiver [ˈkwɪvər] 1456

【释　　义】

v. & *n*. 颤抖；抖动（shock，quake）

【字字珠玑】

Syn.：quake，vibrate，shiver，shake，tremble

例句

- It might be that a stiff lip suppresses emotional response as long as the lip is not quivering with fear or tension. 紧咬牙关很可能会抑制消极情绪，只要嘴唇没紧张或者恐惧得发抖。

【派　　生】

quivery *adj*. 震动的，颤抖的

ascribe [əˈskraɪb] 1454

【释　　义】

vt.（to）把……归于（attribute）

【字字珠玑】

ascribe：attribute _____ □ □ □

ascribe to：assumed to be true of _____ □ □ □

作为单词题 attributes 的选项出现。

1-2. attributes ○ ascribes ○ leaves ○ limits ○ contrasts

例句

- Explanations of animal behavior that leave out any sort of consciousness at all and ascribe

actions entirely to instinct leave many questions unanswered.

完全脱离了任何一种意识、仅将动物行为完全归结于本能的解释使得许多问题悬而未决。

【派　　生】

ascribe... to ……归因于	ascription *n*. 归因，归属
ascribable *adj*. 可归于……的	

【词　　根】

a-（强调）+ scribe（写）→归于

pertain [pərˈteɪn]　1241

【释　　义】

vi.（to）有关联，归属于（be related to）

【字字珠玑】

pertain to：associate with _____ □ □ □

pertain to：relate to _____ □ □ □

例句

- The applied arts are thus bound by the laws of physics, which pertain to both the materials used in their making and the substances and things to be contained, supported, and sheltered.
  这些实用工艺品以自然规律为基础，它们的制作材料及其容纳、支撑、遮盖的内容需要符合这些规律。

【派　　生】

pertain to 有关联	pertaining *adj*. 附属的；与……有关的

【词　　根】

per（贯穿，自始至终）+ tain（拿住）→依附

dramatize [ˈdræmətaɪz]　1038

【释　　义】

vt. 使戏剧化（theatricalize）

【字字珠玑】

Syn.：present，stage

例句

- Fuller used visual effects to dramatize the stories and emotions expressed in her work.
  福勒利用视觉效果将她作品中表达的故事和情感戏剧化。

【派　　生】

dramatization *n*. 编剧；改编成的戏剧

Q：What cakes do children dislike?

A：A cake of soap.

【词　　根】

drama（戏剧）+ tize（表动词）→使戏剧化

procure [prə'kjʊr]　1026

【释　　义】

vt. 获得（尤指难以获得的东西）(get by special effort)

【字字珠玑】

procure：acquire _____ □ □ □

procure：obtain _____ □ □ □

例句

- Timber ran short, and it was necessary to procure it from farther and farther away.
  木材短缺，必须从很远的地方运来。

【派　　生】

procurement *n*. 采购；获得

【词　　根】

pro-（前面）+ cure（关心）→关心在前→（想要）获得

synchronize ['sɪŋkrənaɪz]　712

【释　　义】

v. 同步，同步发生 (happen at the same time)

【字字珠玑】

Syn.：coincide, coordinate, concur

例句

- The disorienting effects of this mismatch between external time cues and internal schedules may persist, like our jet lag, for several days or weeks until certain cues such as the daylight/darkness cycle reset the organism's clock to synchronize with the daily rhythm of the new environment. 外界时间信号与内部固有的时间表不同步时出现的迷乱症状，比如飞行时差综合征，会持续几天或数周，直到某些信号改变之后，比如日照和黑暗循环需要重新设定生物钟并同步到新环境的日常节律之中。
- In view of this behavior it has been suggested that chemicals present in fresh buck rubs may help physiologically induce and synchronize fertility in females that visit these rubs.
  这种行为表明，新鲜擦痕上的化学物质可能有助于从生理上诱导并让关注这些擦痕的雌鹿同时受孕。
- Yet despite this synchronization of the period of the internal cycle, the animal's timer itself continues to have its own genetically built-in period close to, but different from, 24 hours.

但是尽管与生物钟周期同步，动物的时钟仍然延续着它遗传上区别于外部的循环周期，接近 24 小时但不完全一致。

【派　　生】

synchronization *n*. 同步；同步性

【词　　根】

syn-（共同）＋chron（时间）＋ize（表动词）→时间相同→同时发生

Q: How do you stop a mouse from squeaking?
A: Oil it.

Day 4

testify [ˈtestɪfaɪ] 13079

【释　　义】

v. 作证，证明；(to) 表明，说明 (provide evidence for)

【字字珠玑】

testify：give evidence _____ ☐ ☐ ☐

testify as：attribute to _____ ☐ ☐ ☐

testimony to：evidence of _____ ☐ ☐ ☐

例句

- At many other locations such as 'Ain Ghazal, also in Syria, where goat toe bones showing the telltale marks of abrasion caused by foot tethering (binding) testify to early herding of domestic stock. 在其他很多地方，例如在艾因加扎勒和叙利亚发现的山羊的趾骨上就有显示足部被栓（绑）造成的磨损迹象，这就证明该地出现了早期的畜牧业。

【派　　生】

testimony *n*. 证词

【词　　根】

test-（测试，证明）+ ify（化）→证明

guarantee [ˌgærənˈtiː] 12866

【释　　义】

v. /*n*. 保证；担保 (promise)

【字字珠玑】

guarantee：ensure _____ ☐ ☐ ☐

guarantee：assure _____ ☐ ☐ ☐

例句

- The government's responsibility was to provide a well-regulated economy that guaranteed opportunity for citizens of ability.
  政府的职责就是提供一个运作良好的经济环境，保证给每一个有能力的公民机会。
- People became aware of the new service by word of mouth or newspaper advertisements, but a

regular commitment was not guaranteed.

人们通过口碑或新闻广告开始了解新的服务，但是没办法保证一个平常的承诺。

function [ˈfʌŋkʃn] 10751

【释　　义】

v. 起作用；功能是（serve as）

n. 功能；职务（the natural purpose or the duty of sth.）

【字字珠玑】

function：operation _____ ☐ ☐ ☐

function：utility _____ ☐ ☐ ☐

function：role _____ ☐ ☐ ☐

function：purpose _____ ☐ ☐ ☐

function as：serve as _____ ☐ ☐ ☐

functional：utilitarian _____ ☐ ☐ ☐

例句

- The idea of associations of plants and animals that function as superorganisms was later rejected by biologists who saw no strong evidence in support of that idea. 认为动植物共存的超级有机体的想法后来被生物学家否定了，他们看不到任何支持这个观点的有力证据。
- Some birds in the flock function as information centers for others who are looking for food. 群落中的一些鸟作为信息中心服务于那些觅食的鸟儿。
- Not only are there differences in the level of the functioning of respiratory systems, there are even changes in how they function.
  不仅是呼吸系统运作水平有差异，在如何运作方面也出现了变化。
- The diaphragm requires a great amount of pressure to function properly.
  横膈膜需要大量的压力以正常工作。
- Their principal function was to provide funds for the state.
  它们的首要功能是为政府提供资金。

【派　　生】

function as 功能是	functional *adj*. 有功能的
functionalism *n*. 功能主义	dysfunction *n*. 故障；功能紊乱

correlate [ˈkɔːrəleɪt] 5969

【释　　义】

v. 使相互联系（have a mutual relation or connection）

【字字珠玑】

correlate：match _____ ☐ ☐ ☐

Q：When did the driver stop to have lunch?

A：When he came to a fork in the road.

例句

- The sequence in which they migrate correlates with their body size.
  它们迁徙的顺序与它们的体型有关。

【派　　生】

correlation *n*. 关联；联系

【词　　根】

cor-（com 共同；相互）+ relate（联系）→相互联系

depart [dɪˈpɑːt] 5703

【释　　义】

v. 离开，起程；出发（leave，especially when you are starting a journey）

【字字珠玑】

depart：take off _____ ☐ ☐ ☐

departure：deviation _____ ☐ ☐ ☐

作为单词题 deviate 的选项出现。

13-1. deviate ○ detract ○ advance ○ select ○ depart

例句

- Buildings without roofs，for example，are unusual because they depart from the norm.
  举个例子，没有屋顶的建筑是很少见的，因为它们违反了自然规律。

【派　　生】

departure *n*. 离岸；逝世

【词　　根】

de-（消除）+ part（部分）→分开，分离

attain [əˈteɪn] 5151

【释　　义】

v. 达到，获得，完成（accomplish）

【字字珠玑】

attain：reach _____ ☐ ☐ ☐

attain：achieve _____ ☐ ☐ ☐

例句

- As the snow is deeper and lasts longer in the valleys，trees tend to attain greater heights on the

ridges, even though they are more exposed to high-velocity winds and poor, thin soils there.
由于山谷中积雪覆盖较厚且持续时间很长，树木即便是生长在大风环境中和贫瘠的土地里，也往往会在山脊上长得更高。

【派　　生】

attainment　*n*. 成就

【词　　根】

at-（强调）＋tain（触摸；拿）→获得；到达

disrupt [dɪs'rʌpt]　4999

【释　　义】

vt. 使混乱，使瓦解（cause disorder）

【字字珠玑】

disrupt：interfere _____ ☐ ☐ ☐

disruption：disturbance _____ ☐ ☐ ☐

例句

- Absenteeism and lateness hurt productivity and, since work was specialized, disrupted the regular factory routine. 旷工与迟到会降低劳动生产率，并且既然工厂生产已经专业化，也会影响工厂的正常运转。

【派　　生】

disruptive *adj*. 制造混乱的　　disruption *n*. 混乱

【词　　根】

dis-（分离）＋rupt（破裂）→瓦解；混乱

elevate ['elɪveɪt]　4115

【释　　义】

vt. 抬高，提升（raise sth. or lift sth. up）

【字字珠玑】

elevate：raise _____ ☐ ☐ ☐

elevate：promote _____ ☐ ☐ ☐

例句

- They have rim crests that are elevated above the surrounding terrain, smooth, bowl-shaped interiors, and depths that are about one-fifth to one-sixth their diameters.
它们的边缘隆起，高于周边的地形，光滑，内部呈碗状，深度大约是直径的 1/5 到 1/6。

Q: What do you call a thief in a shoe shop?
A: A sneaker.

【派　　生】

elevator *n*. 电梯　　elevated *adj*. 高耸的；高尚的

elevation *n*. 高地；高贵；拔高

【词　　根】

e-（出）+ lev（升）+ ate（动词）→提升

commission [kəˈmɪʃn]　3982

【释　　义】

vt. 委托（formally arrange for sb. to do sth.）

n. 委托；任务；委员会（a formal statement of a command; a special task; a group of delegates）

【字字珠玑】

be committed to：be dedicated to _____ □ □ □

例句

- The imperial court commissioned work and in the Yuan dynasty（A. D. 1279 – 1368）an imperial ceramic factory was established at Jingdezhen.
  朝廷分派了制作工作，并于元朝（公元 1279—1368 年）在景德镇设立了一座官窑。

【派　　生】

commit *v*. 承诺；投入；犯（罪）　　committee *n*. 委员会

【词　　根】

com-（共同的）+ mission（任务）→委托

signify [ˈsɪgnɪfaɪ]　3358

【释　　义】

v. 表示，意味；有重要性（represent, mean, or be a sign of sth.）

【字字珠玑】

signify：denote _____ □ □ □

significance：importance _____ □ □ □

significant：monumental _____ □ □ □

significant：key _____ □ □ □

significant：marked _____ □ □ □

significant：substantial _____ □ □ □

significant：indispensable _____ □ □ □

significant：momentous _____ □ □ □

significant：considerable _____ □ □ □

significant：consequential _____ □ □ □

signifying：indicating _____ □ □ □

例句

- Intense contraction of facial muscles, such as those used in signifying fear, heightens arousal.
  面部肌肉的紧张收缩会加剧这种刺激，如那些表现得极度恐惧的肌肉收缩。

【派　　生】

significant *adj*. 重要的；有意义的；暗示性的
significance *n*. 重要性　　signification *n*. 含义

【词　　根】

sign（标记）+ ify（化）→暗示；指示

dismantle [dɪs'mæntl] 3006

【释　　义】

v. 拆卸（take a machine or piece of equipment apart so that it is in separate pieces）

【字字珠玑】

dismantle：demolish _____ □ □ □

例句

- Now portable drilling machines are set up and are then dismantled and removed.
  现代使用的便携式钻井机安装使用完成后，会被拆除和移走。

【词　　根】

dis-（分离）+ man（手）+ tle→用手分离→拆卸

disperse [dɪs'pɜːrs] 2864

【释　　义】

v.（使）分散；（使）散开；疏散（go away in different directions）

【字字珠玑】

disperse：diffuse _____ □ □ □
disperse：scatter _____ □ □ □
disperse：dissipate _____ □ □ □
disperse：disseminate _____ □ □ □
disperse：spread out _____ □ □ □
dispersal：distribution _____ □ □ □
dispersal：spread _____ □ □ □

32-2. dispersed　○ spread out　○ gained power　○ adapted　○ specialized

Q：What tables grow in the fields?
A：Vegetables.

例句

- The rural population both dispersed and grew, and was probably less homogeneous and more mobile than it had been a generation earlier.
  农村人口在增长的同时更加分散，且与上一代相比均匀性更低，而移动性更大。
- Unlike aquatic and marine forms, land plants cannot always rely on water currents to carry their sex cells and disperse their fertilized eggs.
  与水中和海洋中的形式不同，陆生植物无法总是依赖水流来携带生殖细胞或传播受精卵。
- So even a trail that has been dispersed by breezes may still seem rich to a bloodhound.
  所以哪怕已经被微风吹散的线索可能对寻血猎犬来说还是足够的。
- The plant has its pollen distributed and seeds dispersed much more efficiently than they would be if they were carried by the wind only.
  植物则可以通过它们来传递花粉和种子，这比仅仅依靠风来传递要高效得多。
- By 8200 B. C., drought conditions were so severe that the people abandoned their long-established settlement, perhaps dispersing into smaller camps. 到公元前 8200 年的时候，干旱变得非常严重以至于人们放弃了他们的长久居住地，也许分散成小的群落了。

【派　　生】

dispersal *n*. 分散

outweigh [aʊt'weɪ] 2171

【释　　义】

v. 比……重要，比……有价值（be more important or valuable than something else）

【字字珠玑】

Syn.：overbalance，out balance

例句

- The advantages of wind energy outweigh the disadvantages. 风能的利大于弊。
- Energy expenditure and security risks are some of the costs to animals of play behavior, but the costs are not so great that they outweigh the long-term benefits of play to the species. 能量消耗和安全风险是动物玩耍行为的一些代价，但是代价不会大到超过玩耍对于物种的长期好处。

【词　　根】

out-（比，超过）＋weigh（重量）→比……重要

prolong [prə'lɒŋ] 1851

【释　　义】

v. 拉长，延长，拖延（lengthen）

【字字珠玑】

prolong：extend _____ □ □ □

prolong：sustain _____ □ □ □

prolonged：lengthy _____ □ □ □

例句

- But the inhabitants of Tikal and other cities dependent on reservoirs for drinking water would still have been in deep trouble if 18 months passed without rain in a prolonged drought.
  但是提卡尔以及其他城市的居民们的饮用水都靠这些水库解决，如果 18 个月持久干旱滴雨未下，之后他们便要陷入困境。
- Remarkably resistant to the vicissitudes of ocean travel, they can survive prolonged immersion in saltwater. When they come to rest on warm beaches and the conditions are favorable, the seed coats soften. 对洋流变动抵抗的耐久性使得它们可以在海水的长期浸泡中生存下来。当它们停歇在温暖的海滩上，一旦条件合适，种子的外皮就开始变软。

【词　　根】

pro-（往前）＋long（长）→延长

compress [kəm'pres] 1836

【释　　义】

v. 压紧，压缩（compact）

【字字珠玑】

compress：compact _____ □ □ □

作为单词题 compacted 的选项出现。

7. compacted ○ hard ○ compressed ○ heavy ○ deeply buried

例句

- Somewhat more promising have been recent experiments for releasing capillary water (water in the soil) above the water table by injecting compressed air into the ground. 最近一些有希望获得成功的试验试图通过向土壤中注入压力，释放水层上方土壤中的毛细管水。
- Glaciers, which at present contain 80 percent of Earth's freshwater, form when accumulated snow is compressed and recrystallized into ice over a period of years. 当积雪经过很多年被压实并再结晶成冰时就会形成冰川，冰川目前包含地球上 80% 的淡水。

【派　　生】

decompress *v*. 解压　　compression *n*. 压缩

【词　　根】

com-（共同）＋press（压）→压缩

eject [ɪ'dʒekt] 1411

【释　　义】

v. 喷射，射出（suddenly send sth. out）

Q：Why don't babies need glasses?
A：Because they like bottles better.

【字字珠玑】

Syn.：squirt，release，discharge

例句

- The ejecta surrounding the lunar crater is just what one would expect from an explosion ejecting a large volume of dust，soil，and boulders. 月球上陨石坑周边的喷出物正如我们以为的那样，一场爆炸喷出的大量的灰尘、土壤和岩石。

【派　　生】

ejection *n*. 射出

【词　　根】

e-（出）＋ject（射）→射出

vacate [vəˈkeɪt]　1077

【释　　义】

v. 空出（leave a job or position so that it is available for someone else to do）

【字字珠玑】

Syn.：leave，empty

例句

- Even if the new population is of a different species，it can approximately fill the niche vacated by the extinct population and keep the food web intact. 即便是另一种不同的物种，它们也可以填补那些已经灭绝的生物的空缺，并保持食物网的完整。

【派　　生】

vacant *adj*. 空着的；闲置的　　vacancy *n*. 空缺

vacation *n*. 假期

【词　　根】

vac-（空）＋ate（动词）→空出来

popularize [ˈpɒpjələraɪz]　956

【释　　义】

v. 普及，宣传；通俗化（make sth. well known and liked）

【字字珠玑】

popular：widespread　_____　□ □ □

popular：prevailing　_____　□ □ □

popularity：wide appeal　_____　□ □ □

population：demography　_____　□ □ □

例句

- Wilson popularized the explanation of volcanic island formation formulated by Daly.
  威尔逊使得德利构想的火山岛形成的解释更受欢迎了。

【派　　生】

popular *adj*. 流行的	populated *adj*. 人口稠密的
popularity *n*. 流行程度	

【词　　根】

popular（流行的）＋ize（化）→普及

disprove [dɪs'pruːv]　677

【释　　义】

v. 证明……是不对的，反驳（show that sth. is wrong or not true）

【字字珠玑】

Syn.：disagree，confute

例句

- Fluids in the lungs of the fetus prevent yawning from occurring，which disproves the developmental theory of yawning.
  在胎儿肺中的流体阻止打哈欠的发生，这就反驳了打哈欠的发展理论。

【词　　根】

dis（不）＋prove（证明）→反驳

retard [rɪ'tɑrːd]　559

【释　　义】

vt. 延迟，放慢；阻碍（delay the development of sth.）

【字字珠玑】

retard：hinder _____ □ □ □

retarding：slowing _____ □ □ □

例句

- The high costs of converting to sound and the early limitations of sound technology were among the factors that suppressed innovations or retarded advancement in these other areas.
  声音转化的高成本和早期声音技术的局限，阻碍了这些发明在其他领域的发展。

【派　　生】

retarded *adj*. 发育迟缓的；智力障碍的	retardation *n*. 迟缓；缓慢

Q：Does your watch tell the time?
A：No. You'll have to look at it.

Day 5

compel [kəm'pel] 6501

【释　　义】

v. 强迫，迫使屈服（force sb. to do sth.）

【字字珠玑】

compel：push _____ ☐ ☐ ☐

compel：force _____ ☐ ☐ ☐

compelling：convincing _____ ☐ ☐ ☐

compelling：persuasive _____ ☐ ☐ ☐

9-2. compelling	○ commonly held	○ persuasive	○ original	○ practical
30-2. compelling	○ surprising	○ persuasive	○ controversial	○ detailed

例句

- Perhaps the most important thing we learned is the idea of the teacher-as-reflective-practitioner will not happen simply because it is a good or even compelling idea. 或许我们学到的最重要的观点就是教师不会因为这是好的，或者甚至是不可或缺的观念而自发地开展教学反思。
- The evolution of North American horse, which was once presented as a classic textbook example of gradual evolution, is now providing equally compelling evidence for punctuated equilibrium. 北美马的进化曾经被用作经典的教科书案例来证明渐变进化论，现在却为断点平衡学提供了同样有说服力的证据。

【派　　生】

compelling *adj*. 强有力的　　compulsive *adj*. 强迫性的；不能自拔的

compulsory *adj*. 义务的；强制的

【词　　根】

com-（共同）+ pel（push 推）→一起推→强迫

manifest ['mænɪfest] 4305

【释　　义】

vt. 展示（demonstrate）

adj. 明显的（obvious）

Q：Why did the rooster refuse to fight?
A：Because it's a chicken.

【字字珠玑】

manifest：reveal _____ □ □ □

例句

- They were designed to be put in places where these beings could manifest themselves in order to be the recipients of ritual actions.
  它们被放置在显要位置，是为了在成为仪式活动的受礼者时展示自己。
- Moreover, people in diverse cultures recognize the emotions manifested by the facial expressions. 此外，不同文化背景的人可以通过面部表情的识别来判断对方的情绪。

【派　　生】

manifestation *n*. 出现；显现

【词　　根】

man-（手）＋fest（抓）→一手抓着的→明显的

culminate [ˈkʌlmɪneɪt] 2710

【释　　义】

v. 达到顶点或高潮，以……告终；结束（end with sth.，having developed until sth. reaches this point）

【字字珠玑】

culminate：reach a high point with _____ □ □ □

culmination：climax _____ □ □ □

culmination：peak _____ □ □ □

culmination：high point _____ □ □ □

例句

- The development of settled agriculture unleashed a series of changes in the organization of human communities that culminated in the rise of large ancient empires.
  农业的发展引发了人类社群组织结构的一系列变化并在古代帝国的崛起中发展到顶点。
- As densities increased, domestic architecture became larger, culminating in crowded pueblos.
  随着人口密度的增加，民房建筑变得更大，在拥挤的印第安人村庄达到顶峰。

【派　　生】

culmination *n*. 顶点；高潮

deteriorate [dɪˈtɪəriəreɪt] 2631

【释　　义】

v. 变坏；恶化（become worse）

Q：What band can't play music?
A：Rubber band.

【字字珠玑】

deteriorate：get worse _____ □ □ □

例句

- Paintings must have rigid stretchers so that the canvas will be taut, and the paint must not deteriorate, crack, or discolor.
  油画必须有坚固的支架，才能让画布保持绷紧，并且油画不可以有毁损、裂纹、褪色。
- About 3,500 B. C., climatic conditions again deteriorated.
  大约公元前 3500 年，天气条件再一次恶化了。
- Along the east coast Spartina is considered valuable for its ability to prevent erosion and marshland deterioration.
  在东海岸，人们认为米属草非常有用，因为它有防止侵蚀和沼泽退化的能力。

【派　　生】

deterioration *n*. 恶化

hypothesize [haɪˈpɒθəsaɪz] 2442

【释　　义】

v. 假设，假想（suggest a possible explanation that has not yet been proved to be true）

【字字珠玑】

hypothesize：speculate _____ □ □ □

hypothesize：postulate _____ □ □ □

hypothetical：supposed _____ □ □ □

例句

- Some scientists hypothesize that the extinction of the dinosaurs resulted from the effects of an asteroid collision with Earth. 一些科学家假定恐龙灭绝是由于小行星撞击地球。
- It is hypothesized that the primordial cloud of dust and gas from which all the planets are thought to have condensed had a composition somewhat similar to that of Jupiter. 天文学家推测，所有行星原始状态的尘埃和气体形成的云状物凝聚、合成物与木星的有些类似。

【派　　生】

hypothesis *n*. 假说　　hypothetical *adj*. 假设性的

【词　　根】

hypo-（hip 底下）＋thes（thesis 放）＋ize（动词）→假设

emanate [ˈeməneɪt] 2136

【释　　义】

v. 散发，发出（produce a smell, light etc., or to show a particular quality）

【字字珠玑】

emanate：emerge _____ □ □ □

例句

- Although her early theatrical career had included stints as an actress, she was not primarily interested in storytelling or expressing emotions through dance; the drama of her dancing emanated from her visual effects.
  虽然在她早期的戏剧职业生涯中曾有当女演员的经历，但她的主要兴趣并不是通过舞蹈来讲述故事或表达情感，她舞蹈中的剧情来自于她所营造的视觉效果。

【派　　生】

emanation *n*. 散发

【词　　根】

e-（出）＋man（弥漫；流动）＋ate（动词）→弥漫；散发

disintegrate [dɪs'ɪntɪgreɪt] 1496

【释　　义】

vi. & *vt*. 瓦解，崩溃；解体（break up）

【字字珠玑】

disintegrate：fall apart _____ □ □ □

disintegrate：break apart _____ □ □ □

disintegrate：tear apart _____ □ □ □

disintegrate：break up _____ □ □ □

例句

- Their sons were enticed away to schools for district officers, later to be posted in some faraway province; and the old patron-client relations that had bound together local societies simply disintegrated. 他们的儿子被怂恿上培养地方官员的学校，后来被派遣到一些偏远的省份；从而旧式的地方社会结合在一起的保护人—委托人关系分崩离析。
- An asteroid of this size would be expected to leave an immense crater, even if the asteroid itself was disintegrated by the impact.
  这样大小的一个行星，即使受到冲击碎裂之后也会留下一个巨大的陨石坑。

【派　　生】

disintegration *n*. 土崩瓦解；解体

【词　　根】

dis-（否定）＋integrate（整合）→不整合→瓦解

Q: When is a football team like a scrambled egg?
A: When it's beaten.

obliterate [əˈblɪtəreɪt] 1490

【释　　义】

v. 删除；擦去（destroy；remove all signs of sth.；rub or blot out）

【字字珠玑】

Syn.：wipe out，kill，blot out，obscure，rub off，erase

例句

- The Martian atmosphere is an efficient erosive agent，with Martian winds transporting dust from place to place and erasing surface features much faster than meteoritic impacts alone can obliterate them.
  火星大气是一种强效的腐蚀剂，加之火星上的风把灰尘从一个地方卷到另一个地方，较之仅仅是因流星冲击而形成的尘埃的作用，（火星上的）地表特征被消除得更快。
- Western Europeans had also developed and put into use the magnetic compass，which helped when clouds obliterated both the Sun and the stars.
  西欧人也发明并开始使用磁罗盘，在云彩遮挡住太阳和星星的情况下帮助他们辨识方向。
- Because some paintings were made directly over others，obliterating them，it is probable that a painting's value ended with the migration it pictured. 因为有些画直接画在另一些画上面，把原有画面涂掉了，很有可能是这幅画的价值随着它所描绘的迁徙过程的结束而结束。

【派　　生】

obliteration *n*. 抹除；删减

【词　　根】

ob-（反对）＋liter（letter 文字）＋ate（动词）→不给文字出来→删除

submerge [səbˈmɜːrdʒ] 1395

【释　　义】

v. 浸没；潜入水中（cover sth. completely with water or another liquid）

【字字珠玑】

Syn.：submerse，drown

例句

- Ocean levels were higher and the rest of the peninsula was submerged.
  海平面升高了，剩下的半岛被淹没了。

【派　　生】

submerged *adj*. 沉没了的　　submergence *n*. 沉入

【词　　根】

sub-（下）＋merge（没；淹没）→使……陷入

Q：Why did the banker keep looking up at the sky?
A：To see if there's any change in the sky.

camouflage [ˈkæmʊflɑːʒ] 895

【释　　义】

v. /*n*. 伪装；掩藏（disguise）

【字字珠玑】

camouflage：hide _____ ☐ ☐ ☐

camouflage：blend in _____ ☐ ☐ ☐

camouflage：decorate _____ ☐ ☐ ☐

camouflage：disguise _____ ☐ ☐ ☐

camouflage：conceal _____ ☐ ☐ ☐

例句

- Many species of amphibians（frogs and toads）and reptiles（lizards and snakes）are able to change their color patterns to camouflage themselves. 很多两栖动物（青蛙和蟾蜍）和爬行动物（蜥蜴和蛇）都可以通过改变颜色图案来伪装自己。
- Many tribal hunters，including some Native Americans，camouflaged themselves by wearing animal heads and hides.
  包括土著美洲人在内的许多部落的猎人都会通过身着动物的头和兽皮来伪装自己。

supersede [ˌsuːpəˈsiːd] 841

【释　　义】

v. 代替，取代（replace）

【字字珠玑】

supersede：replace _____ ☐ ☐ ☐

例句

- The waterwheel，unaltered for nearly 2,000 years，had finally been superseded.
  水轮在保持了近 2000 年的原始模样后终于被超越了。
- Flatboats and keelboats continued to be important until the 1850s steamboats eventually superseded all other craft in the carrying of passengers and freight. 在 19 世纪 50 年代蒸汽船最终取代了所有其他的船来运输乘客和货物之前，平底船和龙骨船一直是相当重要的交通工具。

【词　　根】

super-（超越；在……上）＋sede（坐）→坐在上面→超越

bemoan [bɪˈmoʊn] 751

【释　　义】

vt. 悲伤，抱怨（complain）

【字字珠玑】

Syn.：deplore，lament，bewail

Q：Do people fish with a permit in this area?
A：No. We fish with bait.

例句

- The early explorers and settlers told of abundant deer in the early 1800s and yet almost in the same breath bemoaned the lack of this succulent game animal. 早期的探险家和殖民者说起在 19 世纪早期那儿有大量的鹿群，与此同时惋惜现在这种诱人动物的稀少。

【词　　根】

be-（加强）＋moan（呻吟）→抱怨

encapsulate [ɪnˈkæpsjuleɪt]　725

【释　　义】

vt. 装入胶囊；概括，总结（enclose in a capsule；sum up）

【字字珠玑】

encapsulate：state briefly

例句

- Grasses are simple forms of angiosperms that bear their encapsulated seeds on long stalks. 草类是一类将其种子孕育在长长的秸秆中的简单的被子植物。

【派　　生】

encapsulation *n*. 概括；摘要

【词　　根】

en-（使动）＋capsule（胶囊）＋ate（动词）→放入胶囊→摘要总结

reciprocate [rɪˈsɪprəkeɪt]　718

【释　　义】

v. 互换；共享（exchange；share）

【字字珠玑】

Syn.：alternate，exchange

例句

- He devised a way to make the piston turn a wheel and thus convert reciprocating（back and forth）motion into rotary motion. 他又发明了一种新的方法，使活塞可以旋转运动，即从原来的往复运动演变成为循环运动。

【派　　生】

reciprocal *adj*. 相互的　　reciprocity *n*. 互惠；互利

【词　　根】

re-（back）＋pro（forward）＋ate（动词）→back and forward→来来回回→互换共享

entwine [ɪnˈtwaɪn] 583

【释　　义】

v. 缠绕；交织（tie or link together；spin or twist together）

【字字珠玑】

Syn.：intertwine，twine，interlace，enlace，knit

例句

- Some of the demand for the services and goods was no doubt fulfilled by people drawn from far afield，but some local people certainly became entwined in this new economy. 一些服务和商品的需求毫无疑问是由外地的人来完成的，但是本地人当然也会卷入到这个新的经济体系中。

【派　　生】

entwined *adj*. 纠缠不清的

【词　　根】

en-（使动）＋twine（two 双）→两样东西一起→纠缠

germinate [ˈdʒɜːrmɪneɪt] 552

【释　　义】

v. 发芽，萌芽，发育（sprout；grow）

【字字珠玑】

germinate：sprout

例句

- Colonies form when pieces of the root system or whole plants float into an area and take root or when seeds float into a suitable area and germinate. 当根系或整株植物漂到一个地方扎根，或者当种子漂到一个适合的地方发芽时，群落就形成了。
- At least some of the seeds will germinate during a period of favorable environmental conditions. 至少有一些种子可以在最适宜的条件下萌发。

【派　　生】

germination *n*. 发育，发芽

【词　　根】

germ-（细菌）＋in＋ate（动词）→细菌滋生→发芽；发育

monopolize [məˈnɒpəlaɪz] 548

【释　　义】

vt. 独占；垄断（have and control fully and exclusively；have or exploit a monopoly of）

Q：Who makes a million dollars a day?

A：People who work in a mint.

【字字珠玑】

monopolize：dominate _____ □ □ □

monopoly：domination _____ □ □ □

例句

- As a result，there are not enough of the strong competitions to monopolize the environments resources. 结果是，没有足够强烈的竞争来垄断环境资源。
- For example，sea stars prey on a variety of bivalve mollusks and prevent these bivalves from monopolizing habitats on the sea floor.
  比如，海星捕食各种双壳的软体动物，防止这些双壳动物垄断海底。

【派　　生】

monopoly *n*. 垄断；独享

【词　　根】

mono-（单一）＋poly（卖）→垄断

exterminate [ɪkˈstɜːrmɪneɪt] 537

【释　　义】

v. 消灭；根除（annihilate）

【字字珠玑】

Syn.：kill off，uproot，eradicate，root out

例句

- The deer which once picturesquely dotted the meadows around the fort were gone [in 1832]，hunted to extermination in order to protect the crops. 在 1832 年曾经如画般点缀在温哥华堡附近草地上的鹿群已经消失了，人们为了保护农作物将其猎杀至灭绝。
- The result was the extermination of a large fraction of the South American mammals.
  结果是大量南美洲哺乳动物因抵抗不了来自北美洲物种的竞争而灭绝。

【派　　生】

extermination *n*. 消灭；灭绝

【词　　根】

ex-（出）＋term（边界；结束）＋ate（动词）→根除

conflate [kənˈfleɪt] 479

【释　　义】

v. 合并；合成；混合（combine；mix together）

【字字珠玑】

Syn.：blend，mix，merge，combine，meld

例句

- In the recent past, the role of celebrities in advertising to children has often been conflated with the concept of host selling.
  在过去几年里，儿童广告中名人的作用常常与“主角”销售理念混为一谈。

【派　　生】

conflation *n*. 混合

【词　　根】

con-（共同）+ flate（吹）→混合；融合

verbalize ['vɜːrbəlaɪz] 353

【释　　义】

vt. 用言语表达（express sth. in words）

【字字珠玑】

Syn.：talk，express，utter，speak

例句

- Children recall physical activities more easily if they are verbalized.
  儿童回忆生命中一些事情会更加容易，如果这些事情被语言化了。

【派　　生】

verbal *adj*. 话语的；言辞的

【词　　根】

verb（动词）+ al（形容词后缀）+ ize（化）→言语表达

Q: How do you feel today?
A: With my hands, of course.

Day 6

deflect [dɪˈflekt] 1797

【释　　义】

vt. & *vi*. 使弯曲；偏转，偏离（bend; turn in a different direction）

【字字珠玑】

deflect：divert _____ □ □ □

deflect：redirect _____ □ □ □

deflect：deviate _____ □ □ □

例句

- The possibility that mass extinctions may recur periodically has given rise to such hypotheses as that of a companion star with a long-period orbit deflecting other bodies from their normal orbits, making some of them fall to Earth as meteors and causing widespread devastation upon impact. 对于周期性出现大规模物种灭绝的可能性，引发了这样的假设：一颗具有长周期轨道的伴星体使其他天体从正常轨道偏离，导致其中一些天体变成流星掉落到地球，撞击时造成大范围破坏。

【派　　生】

deflection *n*. 偏斜，偏移，歪曲；偏斜度，偏角

【词　　根】

de-（离开）+ flect（bend 弯曲）→离开（偏离）弯曲→偏斜

tether [ˈteðər] 1397

【释　　义】

vt. 用绳拴住；拘束，束缚（tie an animal to a post）

n.（拴牲畜用的）系绳（a rope or chain）

【字字珠玑】

Syn.：tie, bind

例句

- The telltale marks of abrasion caused by foot tethering testify to early herding of domestic stock. 山羊的趾骨上有显示足部被栓（绑）造成的磨损的迹象，这就证明该地出现了早期的畜牧业。

Q: What has an ear but can't hear?
A: An ear of corn.

dredge [dredʒ] 1327

【释　　义】

vt. 清淤，疏浚（remove mud or sand）

【字字珠玑】

Syn.：remove mud，dig

例句

- Efforts to control Spartina outside its natural environment have included burning，flooding，shading plants with black canvas or plastic，smothering the plants with dredged materials or clay，applying herbicide，and mowing repeatedly.
  为了控制米草属植物在自然环境以外的扩散，人们尝试了焚烧、水淹、用黑色的帆布或塑料布遮挡阳光、用疏浚物料或者黏土使其窒息、喷洒除草剂以及反复割草等方法。

coerce [kəʊˈɜːrs] 1318

【释　　义】

vt. 强迫，威胁；逼迫（force sb. to do sth. he does not want to do by threatening him）

【字字珠玑】

Syn.：force，pressure，hale

例句

- The growing power of the elite，who controlled the economy，would give them the means to physically coerce people to move to Teotihuacn and serve as additions to the labor force.
  而那些掌控着经济命脉的社会精英们不断增长的力量就会为他们提供种种方法以迫使人们移往特奥蒂瓦坎以充当额外的劳动力。

【派　　生】

coercible *adj*. 可强迫的，可威压的	coercion *n*. 强迫；高压政治；强制；威压

concoct [kənˈkɑːkt] 1102

【释　　义】

vt. 捏造；图谋，策划（invent a clever story，excuse，or plan，especially in order to deceive sb.）

【字字珠玑】

concoct：devise

例句

- She invented and patented special arrangements of mirrors and concocted chemical dyes for her draperies. 她发明了镜子的特殊组合体并取得专利，还炮制了用于窗帘的化学染料。

Q：How long is a shoe，usually?
A：A little more than a foot long.

【派　　生】

concocter *n*. 调制者，策划者

【词　　根】

con-（全部）＋coct（cook 煮，调配）→全部是调配出来的→捏造

predispose [ˌpriːdɪˈspoʊz]　1053

【释　　义】

vt. 使……很可能；使预先倾向于（make likely；make sb. /sth. tend to do sth.）

【字字珠玑】

Syn.：incline，tend to

例句

- As always，there are the power worshippers，especially among historians，who are predisposed to admire whatever is strong，who feel more attracted to the might of Rome than to the subtlety of Greece. 经常有权威的崇拜者，尤其是在历史学家中，不由自主地推崇强大，他们对罗马权力的欣赏远胜于对希腊狡黠的欣赏。

【词　　根】

pre-（先）＋dispose（处理，布置）→使倾向于做……

prowl [praʊl]　1005

【释　　义】

vi. 徘徊，潜行（move around quietly）

vt. 在……搜寻；潜行于（move about in）

n. 徘徊，潜行；慢慢踱步（the act of prowling）

【字字珠玑】

Syn.：linger，hover

例句

- The ecology of the region also permitted armed predators to prowl the surrounding barrens，which were almost impossible for a state to control.
  该地区的生态环境也允许武装“捕食者”在周围的荒漠潜行，几乎很难被帝国控制。

【派　　生】

prowler *n*. 徘徊者；小偷

surmise [sərˈmaɪz]　948

【释　　义】

v. /*n*. 推测，猜测（guess）

【字字珠玑】

Syn.：guess，suspect

例句

- Kramer surmised，therefore，that they were orienting according to the position of the Sun.
  因此，克莱姆推测，它们是通过太阳的方位来确定方向的。

【词　　根】

sur-（在下面）＋mise（send 送，放出）→在下面说出的话→猜测

repudiate [rɪˈpjuːdieɪt]　942

【释　　义】

vt.（正式地）否认；拒绝（refuse to accept or continue with sth.）

【字字珠玑】

Syn.：refuse，deny，decline，reject，turn down

16-1. repudiate　○ respect　○ reject　○ review　○ revise

例句

- The worker was bound to the master by a mutual contract that either one could repudiate，and the relationship was conceptualized as one of partnership.
  工人和店主双方具有劳务关系，任何一方都有权终止，这是合作关系中的一种。

【派　　生】

repudiation *n*. 拒绝；否认；断绝关系；抛弃

repudiator *n*. 批判者

【词　　根】

re-（反）＋pud（feel shame 感到羞耻）＋iate（表动词）→反过来让别人羞耻→拒绝别人

enliven [ɪnˈlaɪvn]　723

【释　　义】

vt. 使活泼；使生动（make sth. more lively or cheerful）

【字字珠玑】

Syn.：liven，animate，inspire，invigorate

例句

- A heated debate has enlivened recent studies of evolution.
  最近的一项关于进化的研究引发了激烈的争论。

Q：What has a head but can't think?

A：A nail.

【派　　生】

enlivenment *n*. 活性化

【词　　根】

en-（使动）+ live（活）+ en-（使动）→使活泼

instigate [ˈɪnstɪgeɪt]　698

【释　　义】

vt. 教唆；煽动（cause sth. to begin or happen）

【字字珠玑】

instigate：incite

10-1. instigate　○ improved　○ investigated　○ narrowed　○ caused

例句

- So admired were these pieces that they encouraged the development of earthenware made in imitation of porcelain and instigated research into the method of their manufacture.
  他们对这些瓷器赞不绝口，于是他们鼓励制陶来仿制瓷器，并激励人们研究制作方法。

【派　　生】

instigator *n*. 煽动者

【词　　根】

in-（内）+ stig（stinct 刺，刺激）+ ate（表动词）→刺激别人内部→煽动

ameliorate [əˈmiːliəreɪt]　595

【释　　义】

vt. 改善；改良（improve）

【字字珠玑】

Syn.：better，improve，meliorate

例句

- This is particularly important for species that colonize an environment where there is no existing vegetation to ameliorate climatic extremes and in which there may be great climatic diversity. 这一点对于在没有现存的植被改善极端气候以及气候非常多变的环境中定居的物种尤其重要。

【派　　生】

amelioration *n*. 改善，改进　　ameliorative *adj*. 改善的

ameliorator *n*. 改良者，改良物

percolate [ˈpɜːrkəleɪt] 473

【释　　义】

vi. 滤；渗透；（思想等）渗透（pass slowly through sth.；spread slowly through the group or thing）

vt.（用渗滤壶）煮（咖啡）；渗滤（prepare in a percolator）

【字字珠玑】

Syn.：permeate，penetrate，leach

例句

- Above the water table is the vadose zone，through which rainwater percolates.
  地下水位以上称为包气带，在这里降水得以过滤。
- Parts of the original grains may become dissolved by percolating groundwater，either while consolidation is taking place or at any time afterwards. 最初颗粒间的缝隙通常并未完全被黏固的化学物质塞满，而且部分颗粒很可能在固化时或固化后被渗入的地下水溶解。

【派　　生】

percolation *n*. 过滤，浸透；渗滤；渗漏

oscillate [ˈɑ sɪlet] 436

【释　　义】

vi. 波动；动摇，犹豫（keep going up and down，be undecided about sth.）

【字字珠玑】

Syn.：hover，vibrate，hesitate

例句

- The availability of plants and animals oscillated brusquely.
  可以获取的动植物数量忽高忽低。

【派　　生】

oscillation *n*. 振动；动摇　　oscillatory *adj*. 摆动的；振荡性的

metabolize [mɪˈtæbəlaɪz] 383

【释　　义】

v. 产生代谢变化（change food in the body into energy and new cells，using chemical processes）

【字字珠玑】

Syn.：produce by metabolism

例句

- Normally，the constantly changing levels of an animal's activity——sleeping，feeding，moving，

Q：How long is a shoe，usually?
A：A little more than a foot long.

reproducing, metabolizing, and producing enzymes and hormones—are well coordinated with environmental rhythms. 通常意义上讲，动物活动的经常性转变——例如，睡觉、喂食、活动、繁殖、新陈代谢以及产生酶和荷尔蒙，都与环境的节律同步。

【派　　生】

metabolism *n*. 新陈代谢	metabolic *adj*. 新陈代谢的

【词　　根】

metabol（新陈代谢）＋ize（动词）→产生新陈代谢

presage [ˈpresɪdʒ]　378

【释　　义】

vt. 预示，预兆（indicate by signs）

n. 预示，预兆（a sign of sth. about to happen）

【字字珠玑】

Syn.：predict，forecast，portend，omen，foretell

例句

- Two other developments presaged the end of the era of turnpikes and started a transportation revolution that resulted in increased regional specialization and the growth of a national market economy. 还有两个发展预示着高速公路时代的终结，并引发了一场运输革命，使得生产日益地区专业化，国家市场经济持续增长。

【词　　根】

pre-（预先）＋sag（know 知道）＋e→预先知道→预感

disorient [dɪsˈɔːrɪent]　261

【释　　义】

vt. 使迷失方向；使迷惑（make someone confused）

【字字珠玑】

disorient：confuse

例句

- Because caged birds become disoriented when the sky is overcast, Kramer hypothesized that birds orient themselves according to the Sun's position. 因为笼中的鸟在阴天不能辨认方向，所以克雷默就假设鸟类是通过太阳的位置来辨认方向的。
- On overcast days, however, the birds were disoriented and had trouble locating their food box. 可是阴天的时候，鸟儿们就无法定位方向，并且很难找到装有食物的食罐。
- The disorienting effects of this mismatch between external time cues and internal schedules may persist, like our jet lag. 外界时间信号与内部固有的时间表不同步时出现的迷乱症状，比如飞行时差综合征，会持续。

【派　　生】

disorientation *n*. 迷茫　　orient *v*. 引导

【词　　根】

dis-（表否定）+ orient（东方）→找不到东方→迷失方向

interbreed [ˌɪntərˈbriːd]　224

【释　　义】

v.（使）混种，（使）杂种繁殖（breed animals or plants using parents of different races and varieties）

【字字珠玑】

Syn.：crossbreed，hybridize

例句

- In other groups，however，genetic divergences had not proceeded so far，and the descendants could still interbreed for them，reproductive isolation was not completed，and so speciation had not occurred. 然而在其他群体中，基因上的分化并非十分突出，而其后代依然可以混种交配。这种生殖隔离并不完整，所以新的种族未产生。

【派　　生】

interbreeding *n*. 异种交配

【词　　根】

inter-（在一起，交互）+ breed（繁殖）→杂交

regurgitate [rɪˈgɜːrdʒɪteɪt]　214

【释　　义】

vt. 反哺；反刍（bring the food back up from the stomach before it has been digested）

【字字珠玑】

Syn.：ruminate，chew the cud

例句

- The ruminant continually regurgitates food from its stomach back to its mouth to chew it up further. 反刍动物不断将胃里的食物逆呕回嘴里继续咀嚼。

【派　　生】

regurgitation *n*. 回流；反刍

requisition [ˌrekwɪˈzɪʃn]　128

【释　　义】

vt. 征用（demand and take for use or service）

Q：What band can't play music?
A：Rubber band.

n. 征用；（财产或材料的正式）征用令；申请书（the act of requiring；an official form on which a request is made）

【字字珠玑】

Syn.：take over for use，expropriate

例句

- Although goods could be requisitioned，they were usually paid for，and this probably stimulated changes in the local economy.
  尽管这些商品可以征用，但是军队会给予报酬，这些都会刺激当地经济的发展。

【派　　生】

requisitioner *n*. 请求者；请购者

【词　　根】

requisit（requisite 必需品）＋ ion（表动作或状态）→征用

Day 7

smear [smɪə] 2124

【释　　义】

vt. 涂；弄脏（smudge；stain）

【字字珠玑】

Syn.：apply，lay on，daub，stain，dirty

例句

- Methods of applying color varied：some colors were brushed or smeared on rock surfaces and others were blown or sprayed.
  上色的方法多种多样，岩石表面的颜色有的是涂刷上去的，有的是轻吹或喷涂上去的。

【派　　生】

smearing *n*. 污点

spiral ['spaɪrəl] 1750

【释　　义】

v. 盘旋；螺旋上升（wind or move in a spiral course）

adj. 螺旋形的；盘旋的（in the shape of a coil）

n. 螺旋；旋涡（coil）

【字字珠玑】

Syn.：coil，rise，corkscrew

例句

- The late Ice Age rope found in the French cave of Lascaux consists of fibers spiraling to the right，and was therefore tressed by a righthander. 在法国的拉斯科斯岩洞艺术找到的冰川时代末期的绳子是由向右旋转的纤维捆成的，当然也就证实了是惯用右手的人所为。

typify ['tɪpɪfaɪ] 881

【释　　义】

vt. 代表；作为……的典型（embody the essential characteristics of or be a typical example of）

【字字珠玑】

typify：characterize

Q：What has a head but can't think?
A：A nail.

例句

- The discovery and use of the arch typifies the way in which architecture advances by developing more efficient types of structures.
  拱形结构的发现和运用代表着，通过发展更有效的结构类型推动建筑向前发展的方式。

【派　　生】

typical *adj*. 典型的，代表性的

urinate [ˈjʊərɪneɪt]　759

【释　　义】

vi. 小便，撒尿（get rid of urine from the body）

【字字珠玑】

Syn.：piss，pee

例句

- After making the scrape，the deer typically urinates in the depression.
  雄鹿窝制造完成后，鹿通常会在低坑里小便。

【派　　生】

urination *n*. 小便，撒尿

【词　　根】

urine（小便）＋ate（表动词）→撒尿

secrete [sɪˈkriːt]　745

【释　　义】

vt. 分泌（discharge，release）

【字字珠玑】

secrete：produce

例句

- The lungs of a fetus secrete a liquid that mixes with its mother's amniotic fluid.
  胎儿的肺会分泌一种混合着母亲羊水的液体。
- The ants live in large，hollow thorns and eat sugar secreted by the tree.
  这些蚂蚁住在大的、中空的荆棘丛中，汲取金合欢树分泌出来的糖分。
- Biologists once thought that secretion of extrafloral nectar has some purely internal physiological function. 生物学家曾经认为分，泌花外蜜只产生内部生理功能，蚂蚁对分泌花蜜的植物没有任何益处。

【派　　生】

secretion *n*. 分泌，分泌物

【词　　根】

se-（分开）+cret（分辨）+e→分辨开→分泌

spear [spɪə]　670

【释　　义】

vt. 用矛刺（pierce with a spear）

n. 矛，枪（a long pointed rod used as a weapon）

【字字珠玑】

Syn.：pierce，impale，puncture

例句

- But if improving their hunting luck was the chief motivation for the paintings，it is difficult to explain why only a few show signs of having been speared. 但如果提高打猎命中率真的是岩壁画的主要动机，那么就很难解释为什么只有少数画上有被矛戳过的痕迹。

【派　　生】

spearfish *n*. 旗鱼

irrigate ['ɪrɪgeɪt]　638

【释　　义】

vt. 灌溉（supply land or crops with water）

【字字珠玑】

Syn.：water

例句

- Unfortunately，the cost of water obtained through any of these schemes would increase pumping costs at least tenfold，making the cost of irrigated agricultural products from the region uncompetitive on the national and international markets.
  不幸的是，通过以上任何一种方式获得水资源都会将抽水的成本提高 10 倍以上，进而导致这一地区的灌溉农产品成本在国内和国际市场上失去竞争力。
- Many have been attempting to conserve water by irrigating less frequently or by switching to crops that require less water.
  很多人已经开始尝试通过降低灌溉频率或者改种需水较少的庄稼来节约水资源。

【派　　生】

irrigation *n*. 灌溉　　irrigational *adj*. 水利的，灌溉的

irrigator *n*. 灌溉车，灌溉设备

Q：What do you get if you cross stereo and fridge?

A：Very cool music.

【词　　根】

ir-（进入）＋rig（引水）＋ate（表动词）→灌溉

mutate [mjuːˈteɪt]　624

【释　　义】

vt & vi. 改变，使突变（change）

【字字珠玑】

Syn.：transform，shift

例句

- Graves's study of mutating isthmus fishes yields results that differ from results of other studies involving allopatric speciation.
  格拉夫关于地峡分割鱼群的研究结果不同于关于异地分布的研究结果。

【派　　生】

mutation *n*. 变化（transformation）

【词　　根】

mut-（变）＋ate（表动词）→变化

silhouette [ˌsɪluˈet]　608

【释　　义】

vt. 显出轮廓（represent by an outline）

n. 轮廓，剪影（figure，contour）

【字字珠玑】

Syn.：profile，outline

例句

- The carbon often remains behind as a blackened silhouette.
  碳通常以一种黑色轮廓的形式被保留下来。

localize ['loʊkəlaɪz]　495

【释　　义】

vt. 使地方化；使局部化（restrict sth. to a particular area）

【字字珠玑】

Syn.：bound，limit，restrict，confine

例句

- Study of the textures of chondrules confirms that they cooled rather quickly，in times measured in minutes or hours，so the heating events that formed them must have been localized.
  对陨石球粒质地的研究确认它们的确是以极快的速度冷却的，短则几分钟，长则数小时，

所以形成陨石球粒的高温事件肯定是限于局部的。

【派　　生】

localization *n*. 定位；局限；地方化　　localizable *adj*. 可地方化的

【词　　根】

local-（当地）+ ize（表动词）→使局部化

stagnate [stæg'neɪt]　474

【释　　义】

vi. 停滞（cease to flow，stand without moving）

vt. 使沉滞；使萧条（make sth. stand still；make sth. stop progressing）

【字字珠玑】

stagnation：lack of growth

例句

- The iron industry's appetite for wood was enormous，and by 1740 the British iron industry was stagnating. 炼铁业对木材的需求是巨大的，1740 年之前，英国的炼铁业处于停滞状态。

【派　　生】

stagnation *n*. 停滞；滞止

capsize [kæp'saɪz]　389

【释　　义】

vt. 倾覆（特指船）；翻覆；弄翻（overturn，upset）

【字字珠玑】

Syn.：overthrow，upset，overturn

例句

- Green icebergs form when a two layer block of ice breaks away from a glacier and capsizes，exposing the bottom sea ice to view. 当一个两层的冰块从冰川上断开并且翻转时，绿色冰山就形成了，并把底部的海冰显露出来。
- The green ice had been the bottom layer before capsizing. 绿色冰在翻转之前一直处于底层。
- The scientists concluded that green icebergs form when a two-layer block of shelf ice breaks away and capsizes（turns upside down），exposing the bubble-free shelf ice that was formed from seawater. 科学家总结，当两层的陆架冰分开并翻转时，露出海水形成的没有气泡的陆架冰，这时候会形成绿色冰山。

stratify ['strætɪfaɪ]　379

【释　　义】

v. 阶层化；分层；成层（divide society into social classes；form layers）

Q：How does the sun affect weight?

A：It makes the daylight.

【字字珠玑】

Syn.：layer，rank

例句

- Moreover，European society was relatively stratified；occupation and social status were inherited. 而且，欧洲社会相对阶层化，职业和社会地位是世袭的。

【派　　生】

stratification *n*. 层理；成层

【词　　根】

strat-（层）＋ify（……化）→（使）层化

electrocute [ɪˈlektrəkjuːt] 263

【释　　义】

vt. 以电椅处死；使触电致死（kill by electric shock）

【字字珠玑】

Syn.：fry

例句

- Millions of birds are electrocuted each year by transmission and distribution lines carrying power produced by nuclear and coal power plants.
  每年，数以百万计的禽鸟在燃煤电厂和核电厂的输电和配电线缆上触电致死。

【派　　生】

electrocution *n*. 电刑；电死

【词　　根】

electroc（electric 电，电子）＋ute（表动词）→电死

liquefy [ˈlɪkwɪfaɪ] 249

【释　　义】

vt. 液化（become liquid，or make sth. become liquid）

【字字珠玑】

Syn.：liquidize，dissolve

例句

- Explosive impacts heated and liquefied the ice，resulting in the fluid appearance of the ejecta.
  爆炸性的撞击加热并液化了这些冰，导致这些喷出物呈现流体状的特征。

【派　　生】

liquid *n*. 液体

【词　　根】

lique（liquid 液体）+ fy（表动词）→液化，溶解

elongate [ɪˈlɔːŋgeɪt]　235

【释　　义】

v. 拉长；延长；使伸长（extend，lengthen）

【字字珠玑】

Syn.：stretch，prolong，extend，lengthen

例句

- Wherever men appear they are crudely drawn and their bodies are elongated and rigid.
  人恍惚时都有失重和身体被拉长的感觉。

【派　　生】

elongation *n*. 伸长；伸长率；延伸率；延长

【词　　根】

e-（出来）+ long（长）+ ate（表动词）→长出来

scythe [saɪð]　131

【释　　义】

vt. 用大镰刀割（cut grass or grain with a scythe）

n. 长柄大镰刀（an edge tool for cutting grass）

【字字珠玑】

Syn.：cut，mow，shear

例句

- The economy of each city was based on a craft such as pottery or metal working，and the city of Eridu was known for its saws，scythes and weapons. 每座城市的经济都建立在如陶瓷或金属制作这样的手工艺上，埃利都这座城市因为它的锯子、镰刀和武器被人熟知。

fossilize [ˈfɑːsəlaɪz]　109

【释　　义】

v. 变成化石；使陈腐（make outmoded，rigid，or fixed）

【字字珠玑】

Syn.：decay，form fossils

Q：Why are writers like postmen?
A：They are all men of letters.

例句

- Little is known about the stages of evolution during the Cambrian period, in part because early animals were soft bodied and could fossilize only under particular conditions. 对寒武纪时期的进化所知很少，部分原因是早期动物是软体的，它们只能在特定的条件下形成化石。
- One interpretation regarding the absence of fossils during this important 100-million-year period is that early animals were soft bodied and simply did not fossilize. 关于这重要的 1 亿年内化石的缺失，有一种解释是早期的动物都是软体动物，它们很难形成化石。

【派　　生】

fossilization *n*. 化石作用

【词　　根】

fossil（化石）＋ize（表动词）→使成为化石，变陈腐

deprecate [ˈdeprɪkeɪt] 82

【释　　义】

vt. 批评；反对（criticize；disapprove）

【字字珠玑】

Syn.：depreciate，denigrate

例句

- Many older theories implicitly deprecated the navigational abilities and overall cultural creativity of the Pacific islanders.
  许多古老的理论含蓄地贬低了太平洋群岛居民的航海能力和综合文化创造力。

【派　　生】

deprecation *n*. 贬低；反对

flange [flændʒ] 73

【释　　义】

vt. 给……装凸缘（equip with a protecting edge）

n. [机] 法兰（a protecting edge）

【字字珠玑】

Syn.：rim

例句

- In some industrial regions, heavily laden wagons, with flanged wheels, were being hauled by horses along metal rails. 一些工业地区，四轮马车用于承载重物，它们配备有带凸的车轮，通过马力拉车在铁轨上行驶。

Q：What has four wheels and flies?
A：A garbage truck.

4

TOEFL Words

第四轮
iBT短语识记阶段

TPO精选短语 175条

Level A—Positive（积极类）

- socially acceptable behavior
- a growing body of（evidence/research/opinion）
- have a preference for
- in favor of
- （be）capable of
- （be）available to
- available and accessible
- have access to
- the accessibility
- draw on/upon
- alternative resources
- the most striking quality/sign/characteristics...
- become the symbol of
- symbolic significance
- economic boom
- come into vogue
- academic success
- in an attempt to
- social prestige
- in a systematic way
- in a... manner
- get/obtain a good start
- criterion for
- standards of conduct
- by definition
- in principle
- intrinsic value
- unprecedented development/expansion/extent/size
- easily observed phenomena
- enduring memories

Level A—Neutral（中立类）

- to some extent
- vice versa
- translate（sth.）into
- a broad spectrum of
- under（such/particular）conditions
- fall into the categories/types of...
- a wide variety of
- in the process of
- labor force
- carrying capacity
- social/economic status
- rise and fall
- middle-class household
- behavior pattern
- social/interpersonal interaction
- intentional and well-planned
- substantial amounts of
- a wide/broad range of
- the vast majority of
- in comparison to/with
- life-size portrait/sculpture
- the miniature version
- attention-getting behavior
- in reaction to

Level B—Positive（积极类）

- sth. is a（gradual/lifelong）process
- find one's niche
- take root
- bear fruit
- mutually beneficial relationships

- symbiotic relationship
- self-sufficient
- stretch one's imaginations
- positive feedback
- be shielded against/ be a shield against
- (be) instrumental in
- a phenomenal rise in
- set... in motion
- gain/gather momentum in
- lay the basis/foundation for
- give prominence to
- a watershed in...
- a high proportion of
- in proportion to
- the major/key/valuable component of
- an essential ingredient
- (be) adept at/in
- a conspicuous feature/sign
- (be) compatible with
- economically/commercially/financially viable
- a gateway to
- an avenue to/for
- an assortment of
- a riot of

Level B—Neutral（中立类）

- social/personality traits
- (be) intrinsic to
- (be) analogous to/with
- (be) identical to/with
- in the vicinity of
- in close proximity to
- (be) adjacent to
- at the boundaries between
- graduate (from sth.) to sth.
- the shift from... to...
- in the wake of
- (be) indicative of
- labor-intensive
- huge volumes of
- a succession of

Level C—Positive（积极类）

- high caliber
- gravitational force/pull/tug
- the breeding grounds for
- a prerequisite for/to
- division of labor
- be well stocked with
- general/broad/shared consensus
- symbols of authority
- agent of (change/opportunity/civilization)
- the principal reservoir of
- a fundamental/complete transformation
- the major/influential proponent of
- (be) open to contention
- give/provide an impetus to
- the virtuosity of
- lend credence to
- gain/lose the monopoly on/in
- a penchant for
- a new epoch
- act/serve as catalysts
- the epitome of
- the dominant paradigm
- military/physical/intellectual/technical prowess

- sth. is rudimentary
- plausible explanation

Level C—Neutral（中立类）

- the (social and economic) fabric of
- genetically engineered
- spark an explosion of
- (be) characteristic of
- distinctive feature
- by and large
- be shrouded in (mystery/secrecy)
- sth. crystallizes in the mind
- exceptions to (the rule/law)
- at regular intervals
- in equilibrium
- a definite orientation
- maneuver sth.
- establish/build up (a) rapport with
- under the tutelage of
- rapid demographic growth
- sth. is ubiquitous
- a sedentary lifestyle

Level A&B&C—Negative（消极类）

- be disillusioned with
- at odds with
- (be) reluctant to do
- (be) radically different from
- off the mark
- (be) ill-equipped to do
- sth. is built on shifting sand
- laissez-faire
- the plight of
- at the mercy of...
- pose a threat/hazard to
- under strain
- a barrier to
- be pitted against/pit... against
- (be) mutually exclusive
- be prone to
- bode well/ill for
- a drastic change
- arduous task
- adverse effects
- extraordinarily complex (skill/behavior/issue)
- (be) deficient in
- devoid of
- cast doubt on
- pale in comparison
- lag behind
- grandiose scheme
- fall into decay
- the paucity of
- the vicissitudes of
- (be) vulnerable to
- sth. become obsolete
- notoriously unreliable
- (be) susceptible to

Level A—Positive（积极类）

socially acceptable behavior

【释　　义】得当的行为举止

【真　　题】developing socially acceptable behavior
培养得当的行为举止

【例　　句】College drinking is often considered socially acceptable behavior on the college social and cultural scene.

【联　　想】inappropriate social behaviors 不得当的社会行为举止

a growing body of（evidence/research/opinion）

【释　　义】越来越多（证据/研究/观点）

【真　　题】There is a growing body of opinion that both these physical variations have a measurable impact on the climate.
越来越多的人认为这些物理上的变化对气候有巨大影响。

【例　　句】In fact, a growing body of evidence indicates that our moods and overall sense of well-being improve with age.

【联　　想】increasingly

have a preference for

【释　　义】喜欢，偏爱

【真　　题】They have marked preferences for certain kinds of foods.
他们特别喜欢几种特定的食物。

【例　　句】People have a preference for a clean environment as they have a preference for broccoli or sax music.

【联　　想】have a thing for

in favor of

【释　　义】赞成，支持

【真　　题】By the early twentieth century, the question about the rate of evolution had been answered in favor of gradualism to most biologists' satisfaction. 到了 20 世纪早期，大部分的生物学家都满足于支持渐进主义来回答关于进化速率的问题。

【例　　句】One of her daughters and her husband are in favor of gay marriage.

【联　　想】be favorable to 对……有利

(be) capable of

【释　　义】有能力

【真　　题】If this is true, it would mean that Upper Paleolithic people were capable of complex thought and were consciously aware of their environment.

如果此论述是真的，这就意味着旧石器时代晚期的人们已经有能力进行复杂事物的思考并对他们的环境有了一个理性的认识。

【例　　句】I had no hesitation in calling the police because I realized he was capable of murder.

【联　　想】be able to do

(be) available to

【释　　义】可使用，可提供

【真　　题】Some areas, because of their soil texture, topographical position, or distance from rivers or groundwater, have virtually no water available to plants, whereas others do.

有些地区，因为土质、地形位置或者与河流或地下水的距离等因素，几乎没有水分提供给植物，而其他一些地方则相反。

【例　　句】No enough data is available to scientists.

【联　　想】within reach

available and accessible

【释　　义】可供应的

【真　　题】There food is available and accessible throughout the winter.

在那里整个冬天都有食物供应。

【例　　句】The chefs were making plans to ensure that food is available and accessible in safe and secure environments.

【联　　想】(be) available to

have access to

【释　　义】进入，获得

【真　　题】They have access to places safe from predators.

他们能够进入安全的地方躲避掠食者。

【例　　句】For logistical and political reasons, scientists have only recently been able to have access to the area.

【联　　想】gain entrance to

the accessibility

【释　　义】通道；获得

【真　　题】The new accessibility of land around the periphery of almost every major city sparked an explosion of real estate development and fueled what we now know as urban

Q: What makes the Tower of Pisa lean?
A: It never eats.

sprawl. 在每个大城市的周边地带，人们可以获取更多地皮，从而激发了房地产的迅猛发展，也就是我们所说的城市扩张。

【例　　句】Two new roads are being built to increase the accessibility to the town center.

【联　　想】the availability of

draw on /upon

【释　　义】借鉴；利用

【真　　题】Unlike short-term financial cooperation between investors for a single commercial undertaking, joint-stock companies provided permanent funding of capital by drawing on the investments of merchants. 与由投资家组成的、以单个商业项目为目的的短期财团不同，股份制公司借助商人所带来的投资提供长期的投资。

【例　　句】The professor's work draws heavily on learning theories of the 1980s.

【联　　想】take advantage of

alternative resources

【释　　义】备用资源

【真　　题】If more than one species is competing for a scarce resource, the competing species usually switch to different alternative resources.

如果多个物种竞争同一稀缺资源，竞争物种常会转向不同的候选资源。

【例　　句】Moreover, factors other than the law—such as the availability of alternative resources within the community—may influence commitment decisions.

【联　　想】alternative solutions

the most striking quality /sign /characteristics...

【释　　义】最独特的品质 /标记 /特点等

【真　　题】Some also signal by changing color. The chameleon lizard has the most striking ability to do this.

有些动物还通过改变颜色来发出信号。变色龙在这方面有着最惊人的能力。

【例　　句】The most striking feature of the CIA's analytic culture was its blandness.

【联　　想】distinctive features

become the symbol of

【释　　义】成为……的象征

【真　　题】The factory clock became the symbol of the new work rules.

工厂的时钟变成了新工作规定的象征。

【例　　句】The gun has become the symbol of the conservative vision of freedom.

【联　　想】be synonymous with

symbolic significance

【释　　义】重大象征意义

【真　　题】The particular symbolic significance of the cave paintings in southwestern France is more explicitly revealed, perhaps, by the results of a study conducted by researchers Patricia Rice and Ann Paterson. 也许研究者帕特丽夏·赖斯和安·派特森所做研究的结果下，更清楚地揭示了法国西南部岩洞画的特殊象征性意义。

【例　　句】President Obama's victory in 2008 was of such immense symbolic significance in terms of our racial history.

【联　　想】symbolic meaning

economic boom

【释　　义】经济繁荣

【真　　题】With the growing prosperity brought on by the Second World War and the economic boom that followed it, young people married and established households earlier.
第二次世界大战后，人们的生活越来越富足，经济更加繁荣，年轻人结婚和成家的时间更早了。

【例　　句】The economic boom in Latin America has not really made the drug war subside there.

【联　　想】a thriving economy

come into vogue

【释　　义】流行

【真　　题】Two additional techniques of studying infant perception have come into vogue.
另外两种研究婴儿感知的技术也逐渐开始流行。

【例　　句】The high heel came into vogue around 1600 and was worn by both men and women.

【联　　想】sth. prevails

academic success

【释　　义】学术成就

【真　　题】In the United States, the best-known program designed to promote future academic success is Head Start.
在美国，最著名的促进未来学术成就的教育课程是 Head Start。

【例　　句】Using memory-based strategies, students cultivate good study habits that increase the likelihood of academic success.

【联　　想】academic performance 学术水平

in an attempt to

【释　　义】尝试做

【真　　题】In an attempt to overcome these disadvantages, Thomas Savery in 1698 and Thomas Newcomen in 1705 invented the first primitive steam engines.
为了努力克服这些缺点，托马斯·萨弗里和托马斯·纽科门分别在 1698 和 1705 年发明了第一台最原始的蒸汽机。

Q: How can you make the door last?
A: Make other things first.

【例　　句】In an attempt to diffuse the tension I suggested that we break off for lunch.

【联　　想】in a bid to

social prestige

【释　　义】社会威望

【真　　题】Silversmiths and articles coppersmiths in colonial America were similar in the amount of social prestige they had. 在殖民时期的美洲，银匠和铜匠拥有相近的社会威望。

【例　　句】Even for subsistence farmers, however, livestock are a source of social prestige.

【联　　想】prestigious 有威望的

in a systematic way

【释　　义】以系统的方式

【真　　题】Over long periods of time, substances whose physical and chemical properties change with the ambient climate at the time can be deposited in a systematic way to provide a continuous record of changes in those properties overtime, sometimes for hundreds or thousands of years. 经过很长一段时间，有些物质的物理和化学特征会随着当时周围的气候变化而变化，它们将会以系统的方式沉淀，这些特征就可以记录更长时间跨度内连续的气候变化，有时可达几百年或几千年。

【例　　句】Scientific research is defined as efforts aimed at analyzing the data in a systematic way.

【联　　想】in order 按顺序

in a... manner

【释　　义】用……的方式

【真　　题】Wildman and Niles observed that systematic reflection on teaching required a sound ability to understand classroom events in an objective manner. 威尔德门和奈尔斯观察到系统教学的反思需要一种客观的方式来理解教室里发生事件的能力。

【例　　句】They shaped it in much the same manner as silver or melted it in a foundry with lead or tin.

【联　　想】in a... fashion

get/obtain a good start

【释　　义】有一个好的开始

【真　　题】In the United States, in comparison, parents regard the primary purpose of preschools as making children more independent and self-reliant, although obtaining a good academic start and having group experience are also important.
相比较而言，美国家长认为学前教育的首要目的是帮助儿童更加独立，尽管他们认为学术启蒙和群体经验也很重要。

【例　　句】We spent a lot of money trying to make sure these kids get a good start.

【联　　想】get a head start 夺得先机

criterion for

【释　　义】评判标准

【真　　题】The standard criterion for the survival of a species is its success in competing with other species and adapting to slowly changing environments. 一个物种生存的准则就是它成功地与其他物种对抗，并适应缓慢变化的环境。

【例　　句】Academic ability is not the sole criterion for admission to the college.

【联　　想】gauge of

standards of conduct

【释　　义】行为准则

【真　　题】The organizational bonds were based on the common principles of law and administration and on the universal army of officials who enforced common standards of conduct. 组织上的束缚则基于法律和行政的一般原则，以及遍布各地、统一行动的军政府。

【例　　句】Classroom standards of conduct should be developed cooperatively involving the teacher and learners.

【联　　想】code of conduct

by definition

【释　　义】从定义来看

【真　　题】In that case, the climax community would be considered the most stable, since, by definition, it changes the least over time. 如果是这样的话，顶极群落将被视为最稳定的，因为根据定义，它随着时间的推移而变化得最少。

【例　　句】Bilinguals, by definition, rely on two or more languages for meaningful interactions at home, school, and in the community.

【联　　想】definitive role 决定性的作用

in principle

【释　　义】原则上

【真　　题】They also proved that, in principle, the overshot wheel, a type of wheel in which an overhead stream of water powers the wheel, should win the efficiency competition. 已经证明，原则上，上射水轮——一种利用从顶部倾泻的水流驱动叶轮的水轮的效率最高。

【例　　句】They have approved the changes in principle.

【联　　想】high-principled *adj*. 道德高尚的

intrinsic value

【释　　义】内在价值

Q: What kind of shoes is made of banana skins?
A: Slippers.

【真　　题】The motifs were outlined in a raised trail of slip as well as the many burial ceramics produced in imitation of vessels made in materials of higher intrinsic value.
这些陶瓷的主旨会从凸起的痕迹上显露出来，而且很多陪葬的瓷器也会模仿类似的样式，其材料的内在价值都比较高。

【例　　句】Although we know the intrinsic value of the arts, many board members may never have picked up an instrument or sung a note in their lives.

【联　　想】inherent value

unprecedented development /expansion /extent /size

【释　　义】史无前例的发展/扩展/程度/尺寸等

【真　　题】The NIRA also gave the United States President unprecedented powers to initiate public works, including water projects.
NIRA 赋予了美国总统极大的权力，可以发起公共事业如水利工程等。

【例　　句】This century has witnessed environmental destruction on an unprecedented scale.

【联　　想】without precedent 史无前例

easily observed phenomena

【释　　义】普遍现象

【真　　题】Its general accuracy could be checked against easily observed phenomena, like the rising and setting of the sun.
钟表的正确性可以通过简单地观察日出、日落等常见现象来证明。

【例　　句】These regularities may include easily observed phenomena or patterns in nature.

【联　　想】It is noteworthy that... 值得注意的是……

enduring memories

【释　　义】记忆深刻

【真　　题】Physiological immaturity may be part of why infants and toddlers do not form extremely enduring memories.
生理上的不成熟是导致婴幼儿无法形成长久记忆的原因之一。

【例　　句】One of the most enduring memories of my life will be walking my last night down Forty-third Street.

【联　　想】lasting impression 印象深刻

Level A—Neutral（中立类）

to some extent

【释　　义】在某种程度上

【真　　题】Their attitudes toward themselves changed, and, to some extent, other segments of American society began to change their attitudes toward them. 他们对自身的态度已经发生了改变，在某种程度上，美国社会的其他阶层也开始对他们有所改观。

【例　　句】To some extent, she was responsible for the accident.

【联　　想】in a sense; to some degree

vice versa

【释　　义】反之亦然

【真　　题】Rocks that have high permeability have high porosity and vice versa.
具有高渗透率的岩石通常都有高孔隙率，反之亦然。

【例　　句】During adolescence, the boys may refuse to play with the girls, and vice versa.

【联　　想】the other way around

translate (sth.) into

【释　　义】把……转化为……

【真　　题】Half a century of development was needed before Faraday's discoveries in electricity were translated into full-scale power stations.
在半个世纪的时间里，法拉第的电学理论终于被转化为设施齐备的发电厂。

【例　　句】A small increase in local spending will translate into a big rise in property tax.

【联　　想】be converted into

a broad spectrum of

【释　　义】一系列，整个范围

【真　　题】Before A. D. 900, manuscripts of the *Koran* seem to have been the most common type of book produced and decorated, but after that date a wide range of books were produced for a broad spectrum of patrons. 在公元前 900 年，似乎《古兰经》的手稿是生产最多的书籍。但是在那之后，有更多种类的书籍提供给一系列的客户。

【例　　句】The term "special needs" covers a broad spectrum of problems.

【联　　想】a wide range of; a riot of

under (such/particular) conditions

【释　　义】在……情况下

【真　　题】Heat islands develop best under particular conditions associated with light winds, but they can form almost any time. 热岛效应在特殊条件下尤其是有微风时最明显，但是却几乎在任何时候都能形成。

【例　　句】Under such conditions, the destructive effects of bacteria are diminished.

【联　　想】under... circumstances

fall into the categories/types of...

【释　　义】属于……的范畴/种类

Q: I have a tree in my hand. What kind of tree is it?
A: It's a palm.

【真　　题】The planets in our solar system fall into two groups: the terrestrial (Earth-like) planets (Mercury, Venus, Earth, and Mars) and the Jovian (Jupiter-like) planets (Jupiter, Saturn, Uranus, and Neptune).
太阳系中九大行星分为两类：类地行星（和地球类似，包括水星、金星、地球和火星）和类木行星（与木星类似，包括木星、土星、天王星和海王星）。

【例　　句】The ceramics fall into three broad types — earthenware, stoneware, and porcelain for vessels.

【联　　想】be categorized as

a wide variety of

【释　　义】各种各样的

【真　　题】There is accumulating evidence indicating that birds navigate by using a wide variety of environmental cues.
不断积累的证据表明，鸟是通过多种多样的外界环境信息来引导它们迁徙的。

【例　　句】Cafe Artista offers a wide variety of sandwiches.

【联　　想】a great range of

in the process of

【释　　义】在……过程中

【真　　题】Most plant tissues die if their water content falls too low: water is a raw material in the vital process of photosynthesis. 如果水含量过低，大部分植物组织会死亡；水分也是光合作用这个关键过程中的成分。

【例　　句】We leave impressions on persons in the process of communication by voice and body language.

【联　　想】in the course of

labor force

【释　　义】劳动力

【真　　题】The creation of a labor force that was accustomed to working in factories did not occur easily. 想要获得适应在工厂中工作的劳动力并不容易。

【例　　句】Women now represent almost 50% of the labor force.

【联　　想】workforce

carrying capacity

【释　　义】装载容量；环境容纳量

【真　　题】The first steam-powered locomotives were slow but they rapidly improved in speed and carrying capacity. 第一批蒸汽火车跑得很慢，但是后来逐渐提升了速度和装载能力。

【例　　句】The already fragile environment has been pushed well beyond its carrying capacity.

【联　　想】passenger volume　客流量

social /economic status

【释　　义】社会 /经济地位

【真　　题】Moreover，European society was relatively stratified；occupation and social status were inherited. 而且，欧洲社会相对阶层化，职业和社会地位是世袭的。

【例　　句】Research on the relationship between social status and health has demonstrated a positive correlation between them.

【联　　想】the rung of the social /economic ladder

rise and fall

【释　　义】沉浮；兴衰

【真　　题】A great proliferation of macroscopic species occurred on Earth and produced a fossil record that allows us to track the rise and fall of biodiversity. 宏观上，大批物种的繁育会在地球上留下化石的记录，这些记录可以让我们追溯生物多样性的兴衰。

【例　　句】On his computer，McAtee opens a website that shows the rise and fall of their electricity use over the months.

【联　　想】wax and wane

middle-class household

【释　　义】中产家庭

【真　　题】What kind of fuel was used in a stove in a typical middle-class household?
中产家庭往炉子里添加的是什么类型的燃料呢？

【例　　句】She grew up in a middle-class household in Harlem with her mother.

【联　　想】be a household name 家喻户晓

behavior pattern

【释　　义】行为模式

【真　　题】Among squirrels，though，there is a particularly puzzling behavior pattern.
松鼠们有一个特别奇怪的行为模式。

【例　　句】The previous behavior pattern indicates that it is a nation of military adventurism.

【联　　想】daily routine 日常惯例

social /interpersonal interaction

【释　　义】人际交往

【真　　题】Life places us in a complex web of relationships with other people. Our humanness arises out of these relationships in the course of social interaction. 我们和他人一起生活在一个复杂的关系网中。我们的人性就产生于这种社会交往互动中。

【例　　句】The high degree of interpersonal interaction in turn led to close understanding，

Q：When is coffee like the surface of the earth?
A：When it's ground.

cooperation, and exchanges among the university members.

【联　　想】socialization

intentional and well-planned

【释　　义】蓄谋已久的

【真　　题】The settlement of the Pacific islands was probably intentional and well-planned rather than accidental as some people have proposed. 选择在太平洋岛屿上聚居可能是蓄谋已久的，并不是像其他人所说的，是偶然发生的。

【例　　句】We believe that positive health changes can occur through intentional and well-planned efforts.

【联　　想】deliberate

substantial amounts of

【释　　义】大量的

【真　　题】The North Slope of Alaska has substantial amounts of oil.
阿拉斯加的北坡含有大量石油。

【例　　句】Her case has attracted a substantial amount of public sympathy.

【联　　想】a large quantity of

a wide/broad range of

【释　　义】一系列的；各种各样的

【真　　题】A survey must be based on a precise, representative sampling if it is to genuinely reflect a broad range of the population. 如果一项调查想要真实地反映出各类人口的情况，就必须基于有代表性的精确采样。

【例　　句】Unlike formal statues that are limited to static poses of standing, sitting, and kneeling, these figures depict a wide range of actions, such as grinding grain, baking bread, producing pots, and making music.

【联　　想】a wide spectrum of

the vast majority of

【释　　义】大部分的

【真　　题】The vast majority of its population remained active in agriculture, even those people living within the city itself. 绝大部分人依然从事农业活动，甚至包括城市居民。

【例　　句】The majority of students find it quite hard to live on the amount of money they get.

【联　　想】a sizable percentage of

in comparison to/with

【释　　义】和……相比

【真　　题】In densely wooded environments, sound is the best means of communication over

distance because in comparison with light, it travels with little impediment from trees and other vegetation. 在树木繁荣的环境中，声音是最好的远距离交流途径，因为与视觉信号相比，声音几乎不受树木和其他植被的干扰。

【例　　句】In comparison to other recent video games, the game Device 6 is quite exceptional.

【联　　想】in stark contrast to

life-size portrait /sculpture

【释　　义】真人比例的肖像 /雕塑

【真　　题】At the same time, the image that the spectator looked at expanded from the minuscule peepshow dimensions of 1 or 2 inches (in height) to the life-size proportions of 6 or 9 feet. 与此同时，观众所看到的图像大小也从狭小的 1 英寸或 2 英寸西洋镜高度扩展到真人比例的 6 英尺或 9 英尺。

【例　　句】A life-size portrait of this more than 6-foot-tall Texan is featured in the library lobby.

【联　　想】miniature version 微缩版

the miniature version

【释　　义】迷你版，微缩版

【真　　题】The onrushing water arising from these flash floods likely also formed the odd teardrop-shaped islands (resembling the miniature versions seen in the wet sand of our beaches at low tide). 由泛滥的洪水而产生的激流可能也形成奇怪的泪滴状小岛（就像是在低潮时湿沙地或海滩上看到的缩小版本一样）。

【例　　句】He looked like a miniature version of his father.

【联　　想】microcosm

attention-getting behavior

【释　　义】吸引注意力的行为

【真　　题】Another potential cost of this activity is greater exposure to predators since play is attention-getting behavior. 另一个潜在的代价是玩耍增加了动物暴露给天敌的概率，因为这些活动是吸引注意力的行为。

【例　　句】A teacher can simply estimate the student's rate of attention-getting behavior based on past experience with him or her.

【联　　想】eye-catching patterns

in reaction to

【释　　义】对……反应

【真　　题】Finally, the coughing reflex in reaction to irritants in the airway produces not a cough during sleep but a cessation of breathing. 最后，咳嗽反应在应对呼吸道中的刺激物时，产生的不是睡觉时咳嗽而是呼吸停止。

Q: What kind of dog never can bite and bark?
A: A hot dog.

【例　　句】An emergency fund was set up in reaction to the famine.

【联　　想】in response to

Level B—Positive（积极类）

sth. is a（gradual/lifelong）process

【释　　义】某事是……的过程

【真　　题】If evolution had been a gradual process, one might expect that almost every fossil specimen would be slightly different from every year.

如果进化是一个渐进的过程，那么每个年份的化石样品应该都稍有不同。

【例　　句】Success is a lifelong process that you need to work at.

【联　　想】in the course of

find one's niche

【释　　义】找到自己的一片天地

【真　　题】This fact was of enormous value in helping the national economies find their niches in the evolving currents of the international economy. 如此高的比例对于帮助国内经济在世界经济的改革浪潮中找到自己的位置有着巨大价值。

【例　　句】Simon Lane quickly found his niche as a busy freelance model maker.

【联　　想】be made for

take root

【释　　义】生根；开始有……的观点

【真　　题】Seeds are heavier than spores and are therefore more likely to take root and grow.

种子比孢子更重，所以更容易生根发芽。

【例　　句】Marxism has never really taken root in England.

【联　　想】sprout

bear fruit

【释　　义】[本] 开花结果；[喻] 有好结果

【真　　题】The weight of a gibbon hanging below a branch arches the terminal leaves down so that fruit-bearing foliage drops toward the gibbon's face. 悬在树枝下的长臂猿的体重使树枝末端弯曲下来，以便结果的树叶掉向长臂猿的面部。

【例　　句】Eventually her efforts did bear fruit and she got the job she wanted.

【联　　想】pay off

mutually beneficial relationships

【释　　义】互利双赢的关系

【真　　题】They can enter into mutually beneficial relationships with other species.
它们可以和其他物种形成互利双赢的关系。

【例　　句】Mr. Edwards also developed mutually beneficial relationships with public and private institutions.

【联　　想】win-win situation

symbiotic relationship

【释　　义】共生；相互依存

【真　　题】The first successful plants on Hawaii were probably lichens, which consist of algae and fungi living in a symbiotic relationship.
在夏威夷成功种植的首例很有可能是地衣，由藻类和真菌类相互依存而成。

【例　　句】Google had a deeply symbiotic relationship with serious news organizations.

【联　　想】reliance on

self-sufficient

【释　　义】自给自足的

【真　　题】After 1815 improved transportation enabled more and more western farmers to escape a self-sufficient way of life and enter a national market economy.
1815 年后，交通的改善使得越来越多的西部农民摆脱了自给自足的生活方式，进入了国家市场经济。

【例　　句】The programme aims to make the country self-sufficient in food production and to cut energy imports.

【联　　想】give greater autonomy to 给……更多自由

stretch one's imaginations

【释　　义】发挥某人的想象力

【真　　题】People living today in the northwestern state of Washington must stretch their imaginations to understand the importance of the press during much of the state's history. 现在住在华盛顿州西北部的人们得发挥他们的想象力，来理解新闻媒体在国家历史上的重要性。

【例　　句】This year's grant recipients have gone above and beyond, inspiring their students to stretch their imaginations and explore their world.

【联　　想】free up one's imagination

positive feedback

【释　　义】反馈良好

Q: What bird lifts heavy things?
A: Crane.

【真　　题】The picture of Teotihuacn that emerges is a classic picture of positive feedback among obsidian mining and working, trade, population growth, irrigation, and religious tourism. 展现出来的特奥蒂瓦坎的生活图景是一种经典的在黑曜岩开采和交易、人口的增长、灌溉的扩张，还有宗教旅游业之间的良性反馈。

【例　　句】Facebook has made it easy to give positive feedback or to connect with something you care about.

【联　　想】enthusiastic response

be shielded against / be a shield against

【释　　义】挡箭牌；……的护盾

【真　　题】In the meantime those young are shielded against the vagaries of fluctuating of difficult-to-find supplies.

同时，这些年轻人有挡箭牌可以应对珍稀资源供给波动较大的情况。

【例　　句】The immune system is our body's shield against infection.

【联　　想】the spearhead of

(be) instrumental in

【释　　义】起关键作用

【真　　题】Reduced cost was also instrumental in developing steam-powered rolling mills capable of producing finished iron of various shapes and sizes. 降低成本也对那些蒸汽动力轧钢厂的发展至关重要，他们能够生产不同形状和尺寸的成品铁制品。

【例　　句】She was instrumental in bringing about the prison reform act.

【联　　想】play an important role in

a phenomenal rise in

【释　　义】迅猛增长

【真　　题】The steam power plant began to replace waterpower in the cotton-spinning mills as well as other industries during the 1780s, contributing to a phenomenal rise in industrialization. 蒸汽发电站开始取代在棉纺织厂的水电，在 18 世纪 80 年代其他产业也是如此，极大地推进了工业化的进程。

【例　　句】Because of young people's inability to make wise decisions, we are witnessing a phenomenal rise in the incidence of juvenile crime and delinquency, teenage pregnancies.

【联　　想】burgeoning *adj*. 迅猛增长的

set... in motion

【释　　义】发动；开始

【真　　题】Their migration may have been set in motion by an increase in population caused by a movement of peoples fleeing the desiccation, or drying up, of the Sahara. 由于人们

逃避撒哈拉沙漠的不断干旱，导致了人口的一定增长，所以他们开始着手迁徙。

【例　　句】With the continued rise in sea level, more ice would plunge into the ocean, causing sea levels to rise even higher, which in turn would release more ice and set in motion a vicious cycle.

【联　　想】give impulse to 推动

gain /gather momentum in

【释　　义】积蓄能量

【真　　题】The labor movement gathered some momentum in the decade before the Panic of 1837, but in the depression that followed, labor's strength collapsed.

在 1837 年大恐慌之前的十年中，工人运动不断积蓄能量，不过随后而来的经济大萧条最终导致了工人力量的瓦解。

【例　　句】Governments often gain momentum in their first term of office.

【联　　想】the accumulation of ……的累积

lay the basis /foundation for

【释　　义】为……打基础；做铺垫

【真　　题】The realization that the physical self has continuity in time, according to this hypothesis, lays the foundation for the emergence of autobiographical memory.

根据这个假说，身体自我在时间上的连续性是出现自传式记忆的基础。

【例　　句】The clock brought order and control, both collective and personal. Its public display and private possession laid the basis for temporal autonomy.

【联　　想】set the stage for

give prominence to

【释　　义】关注；重视

【真　　题】For years historians have sought to identify crucial elements in the eighteenth-century rise in industry, and many give prominence to the problem of energy.

多年来，历史学家试图找到 18 世纪工业革命在工业、技术和经济领域兴起的关键因素，许多人把能源问题放在突出地位。

【例　　句】Every newspaper gave prominence to the success of Apple's iPad.

【联　　想】place emphasis on

a watershed in...

【释　　义】分水岭；分界线

【真　　题】Despite all the highly visible technological developments, no single innovation has come close to being regarded as a similar kind of watershed. 尽管高级视觉技术有了较快发展，却依然没有哪项革新可以像这项技术一样成为分水岭。

Q: What month do soldiers hate?
A: March.

【例　　句】The year 1969 was a watershed in her life — she changed her career and changed her partner.

【联　　想】a dividing line between

a high proportion of

【释　　义】高比例的；大规模的

【真　　题】This abundance is notable in Roman settlements where the labor constitutes a high proportion of the total work during the initial phases of excavation.

在那些遗址上，考古学家们在挖掘的第一阶段不得不花费很大比例的劳动力去清洗和整理陶器碎片。

【例　　句】Even at rest our large brains consume a high proportion of our energy.

【联　　想】a sizable percentage of

in proportion to

【释　　义】符合比例；与……成正比

【真　　题】Some human hunters, in contrast, tend to take the various age-groups of large animals in proportion to their actual occurrence.

对比而言，有一些猎人喜欢根据猎物实际的出现比例捕获不同年龄层的猎物。

【例　　句】The rewards you get in this job are in direct proportion to the effort you put in.

【联　　想】be proportional to

the major /key /valuable component of

【释　　义】重要组成成分

【真　　题】These characteristics make Spartina a valuable component of the estuaries where it occurs naturally.

这些特征使得在河口处自然生长的米草属植物成了该地重要的组成部分。

【例　　句】Exercise is one of the key components of a healthy lifestyle.

【联　　想】an essential ingredient

an essential ingredient

【释　　义】重要组成成分

【真　　题】In the late 1970's and early 1980's, the weather map became an essential ingredient in the redesign of the American newspaper. 20 世纪 70 年代后期 80 年代早期，气象图在美国报纸改革的过程中扮演了重要角色。

【例　　句】She believed that a positive attitude was an essential ingredient for surviving cancer.

【联　　想】the major /key /valuable component of

(be) adept at /in

【释　　义】熟练，精巧于

【真　　题】As with all gars, the Florida gar is predatory and is adept at catching smaller fish from schools. 和其他鳞鱼一样，佛罗里达鳞属于掠夺者，很擅长捕捉鱼群里的小鱼。

【例　　句】Melissa quickly became adept at predicting his moods.

【联　　想】be proficient in

a conspicuous feature /sign

【释　　义】显著特点 /标记

【真　　题】A conspicuous sign indicating the presence of white-tailed deer in a woodlot is a buck rub. 一个表示白尾鹿在小树林中存在的显著标志是雄鹿擦痕。

【例　　句】Large brains are a conspicuous feature of many marine mammals, for instance, seals and toothed whales.

【联　　想】conspicuous consumption 大手大脚的消费

(be) compatible with

【释　　义】和……兼容；相处得来的

【真　　题】All this was compatible with older devices so long as there was only one authoritative timekeeper.

所有设备都可以和这些老仪器兼容，只要有一个权威的时间记录器即可。

【例　　句】This software may not be compatible with older operating systems.

【联　　想】get along well with

economically /commercially /financially viable

【释　　义】经济上可行的；具商业利益的

【真　　题】In the late 1700s James Watt designed an efficient and commercially viable steam engine that was soon applied to a variety of industrial uses as it became cheaper to use. 18 世纪末期，詹姆斯·瓦特设计了一款高效且具商业利益的蒸汽机，由于其价格低廉，很快就被运用到各项工业生产中。

【例　　句】Will a hotel here be financially viable?

【联　　想】economically /commercially /financially feasible

a gateway to

【释　　义】方法，门路

【真　　题】Other statues were designed to be placed within an architectural setting, for instance, in front of the monumental entrance gateways to temples known as pylons. 其他雕塑也被放置在建筑系列中，比如塔门（神殿通道入口的纪念碑）的正前方。

【例　　句】The prestigious title offered a gateway to success in the highly competitive world of modeling.

【联　　想】an avenue to /for

Q: What color is the wind?
A: Blue.

an avenue to/for

【释　　义】途径，门路

【真　　题】They were interested in all forms of sound technology and all potential avenues for commercial exploitation.

他们对各种形式的声音技术和一切商业开发的途径非常感兴趣。

【例　　句】The president wants to explore every avenue towards peace in the region.

【联　　想】a gateway to

an assortment of

【释　　义】各种各样的

【真　　题】When broken open, Allende stones are revealed to contain an assortment of small, distinctive objects.

把（阿伦德陨石）破开，我们会发现里面含有各种各样细小的、独特的物体。

【例　　句】We enjoyed soup, eggs and an assortment of pickles and seaweed.

【联　　想】a riot of

a riot of

【释　　义】各种各样的

【真　　题】Some chameleon species can change from a rather dull appearance to a full riot of carnival colors in seconds.

有些变色龙物种可以在几秒钟内就把暗淡的外表变成五颜六色。

【例　　句】The garden is a riot of colors in spring.

【联　　想】an assortment of

Level B—Neutral（中立类）

social/personality traits

【释　　义】社会/个人特性

【真　　题】Therefore, these social traits helped to produce the nomadic and daring settlers who kept pushing westward beyond the fringes of settlement. 因此这些社会特征有利于造就出那些会冲破居住地边缘向西行进的游牧民和勇敢的移民。

【例　　句】Self-image can be indicated by a tone of voice that is confident, pretentious, shy, aggressive, outgoing, or exuberant, to name only a few personality traits.

【联　　想】in character 典型

(be) intrinsic to

【释　　义】内在的，本质的；固有的

【真　　题】For animals other than mammals, then, feeding is not intrinsic to parental care.
对非哺乳类动物来说，哺育喂奶并不是父母照顾的固有部分。
【例　　句】Flexibility is intrinsic to creative management.
【联　　想】be inextricably intertwined with

(be) analogous to/with

【释　　义】和……类似
【真　　题】For example, a gap just below aluminum suggested a new element would be found with properties analogous to those of aluminum.
例如：就在铝下面有一个空位，这表明还有一个性质和铝类似的新元素存在。
【例　　句】The present crisis is analogous with the situation immediately before the war.
【联　　想】be similar to; be parallel to

(be) identical to/with

【释　　义】和……完全一样
【真　　题】At seven sites he found that 57 percent of the flakes were right-oriented, and 43 percent left, a pattern almost identical to that produced today. 他在7个地点找到的57%的碎痕是右侧朝向，而43%是左侧朝向，就和今天我们所生产的花纹一样。
【例　　句】The twin sisters were identical in appearance and character.
【联　　想】in line with

in the vicinity of

【释　　义】在……附近
【真　　题】Thus the presence of many well-marked rubs is indicative of older, higher-status males being in the general vicinity.
因此大量标记得很好的擦痕表明年龄较大、地位较高的雄鹿就在附近。
【例　　句】The stolen car was found in the vicinity of the station.
【联　　想】in the neighborhood

in close proximity to

【释　　义】靠近……
【真　　题】Seeing and talking with one another in close physical proximity makes possible a subtle exchange of ideas and feelings.
与他人近距离接触和交谈可以更好地交流情感和思想。
【例　　句】The best thing about the location of the house is its proximity to the town center.
【联　　想】in the vicinity of

(be) adjacent to

【释　　义】靠近……

Q: What has many tails but no head?
A: A book of stories.

【真　　题】This enables them to avoid the worst rigors of high winds and permits them to make use of the higher temperatures immediately adjacent to the ground surface. 这种特点使他们能够避开大风最强的势头，并且有助于他们利用紧邻地面相对较高的温度。

【例　　句】They lived in a house adjacent to the railway.

【联　　想】in close proximity to

at the boundaries between

【释　　义】处于……边界

【真　　题】It is at the boundaries between plates that most of Earths volcanism and earthquake activity occur. 就是在板块边界地带，地球上的火山和地震频发。

【例　　句】The designers often work at the boundaries between art and fashion.

【联　　想】at the junction with

graduate (from sth.) to sth.

【释　　义】渐变为，开始做

【真　　题】Although she gave little thought to music in her earliest dances, she later used scores by Gluck, Beethoven, Schubert, Chopin, and Wagner, eventually graduating to Stravinsky, Faur, Debussy, and Mussorgsky, composers who were then considered progressive. 尽管她在早期舞蹈作品中，没有花太多心思在音乐上，但随后她使用了格卢克、贝多芬、舒伯特、肖邦和瓦格纳的乐曲，最后慢慢转变为斯特拉温斯基，福尔、德彪西和穆索尔斯基，在当时被认为是进步作曲家的曲子。

【例　　句】As an actress she has graduated from small roles to more substantial parts.

【联　　想】be the shift from... to

the shift from... to...

【释　　义】从……到……的转变

【真　　题】The shift from silent to sound film at the end of the 1920s marks, so far, the most important transformation in motion picture history. 20 世纪 20 年代末见证了电影史上最重大的一次转变——电影从无声到有声的跨越。

【例　　句】There has been a dramatic shift in public opinion to peaceful negotiations.

【联　　想】graduate (from sth.) to sth.

in the wake of

【释　　义】然后，接着

【真　　题】In the wake of the Roman Empire's conquest of Britain in the first century A. D. , a large number of troops stayed in the new province.
公元 1 世纪，罗马帝国成功征服不列颠之后，有大量军队驻守在这一新省区。

【例　　句】Outbreaks of disease occurred in the wake of the drought.

【联　　想】as a result of

(be) indicative of

【释　　义】暗示了；说明了

【真　　题】Thus the presence of many well-marked rubs is indicative of older, higher-status males being in the general vicinity.

因此大量标记得很好的擦痕表明年龄较大、地位较高的雄鹿就在附近。

【例　　句】This behavior is indicative of her negative attitude, I'm afraid.

【联　　想】be suggestive of

labor-intensive

【释　　义】劳动力密集的

【真　　题】Apart from this, being able to give up labor-intensive grain production freed both the land and the workforce for more productive agricultural divisions.

此外，放弃这种劳动密集型的粮食生产解放了土地和劳动力，使之能够参与到更高效的农业生产中。

【例　　句】A lot of farming techniques have been abandoned because they were too labor-intensive.

【联　　想】knowledge-intensive 知识密集型的

huge volumes of

【释　　义】大量

【真　　题】Instead, they are probably the paths taken by huge volumes of water draining from the southern highlands into the northern plains.

相反，它们可能是携带大量水从南部高地到北部平原的排水系统。

【例　　句】Despite its import ban on toxic substances, huge volumes of old electronics arrive there daily.

【联　　想】a deluge of

a succession of

【释　　义】一系列；一长串

【真　　题】In the early twentieth century, the American ecologist Frederic Clements pointed out that a succession of plant communities would develop after a disturbance such as a volcanic eruption, heavy flood, or forest fire.

20 世纪早期，美国生态学家弗雷德里克·克莱门茨指出一系列的植物群落会在一个大变动（比如火山爆发、泥石流或者森林大火）之后发生演变。

【例　　句】A succession of visitors came to the door.

【联　　想】a laundry list of

Q: Where can a dog get another tail?

A: At a retail store.

Level C—Positive（积极类）

high caliber

【释　　义】高水平，高质量

【真　　题】It was no accident that many leading Roman soldiers and statesmen were writers of high caliber. 所以很多罗马的高级军官和政治家们都是高水平的作家。

【例　　句】The school has always attracted many students of high caliber.

【联　　想】high quality

gravitational force /pull /tug

【释　　义】[本] 向心力；[喻] 吸引力

【真　　题】Under the control of the Sun's gravitational force, each planet maintains an elliptical orbit and all of them travel in the same direction.
在太阳引力的作用下，每个行星都沿着椭圆形的轨道，按照相同的方向公转。

【例　　句】What eventually drew Mr. Imbruce back to New York was the gravitational pull of the major media companies.

【联　　想】magnetic charm

the breeding grounds for

【释　　义】哺育地；发源地；温床

【真　　题】Such groups are the breeding grounds in which we acquire the norms and values that equip us for social life. 这种群体是我们社会生活必备规范和价值的培养地。

【例　　句】Resentment and the lack of hope create the breeding grounds for terrorists who are willing to use suicides to kill.

【联　　想】the cradle of

a prerequisite for /to

【释　　义】……的必备条件

【真　　题】With the onset of the Industrial Revolution, knowing the age of rocks became a necessary prerequisite to finding industrial minerals, such as coal, iron, and the other materials. 随着工业革命拉开序幕，了解岩石的年龄成为寻找工业矿料，如煤、铁等材料的必要前提。

【例　　句】A reasonable proficiency in English is a prerequisite for the course.

【联　　想】the groundwork for

division of labor

【释　　义】分工

【真　　题】So, by and large, nomadism implies a high degree of self-sufficiency and inhibits the appearance of an extensive division of labor.
所以，大体来说，游牧民族高度自给自足并且抑制粗放式劳动分工。

【例　　句】Anasazi society exhibited a well-defined division of labor.

【联　　想】a labor of love 热爱的事情

be well stocked with

【释　　义】充满

【真　　题】In the Klamath area, where lakes were well stocked with waterfowl and plant products, Native Americans used mud shoes to keep from sinking in the mud.
克拉马斯地区充满了水禽和植物。当地的土著民穿着泥鞋以免陷入泥潭。

【例　　句】Fresh fruits and vegetables will keep your body well stocked with essential vitamins, antioxidants and amino acids.

【联　　想】be fraught with

general/broad/shared consensus

【释　　义】普遍共识

【真　　题】Individuals could interact with one another within a community of harmony and ideological equality, following their own popularly elected leaders and governing themselves by shared consensus while minimizing distinctions of wealth and power.
在和谐、平等的社会里，成员之间相互影响，追随着他们自己选举的领导人，在缩小财富和权力差距的同时通过交换共识进行自我管理。

【例　　句】The general consensus was that technology was a good thing.

【联　　想】a well-established fact

symbols of authority

【释　　义】权威的象征

【真　　题】In time, the "big men" become formal symbols of authority and pass on that authority to others within their own family.
这些大人物成了权威的象征，并将这种权威传递给家族内的其他成员。

【例　　句】The rioters, mostly youth, students and unemployed, attacked all symbols of authority — police precincts and public offices.

【联　　想】the authorities 当局；权力

agent of (change/opportunity/civilization)

【释　　义】……的载体；催化剂

【真　　题】For them, commerce and economic development were agents of civilization.
对于他们来说，商业和经济的发展是文明化的催化剂。

【例　　句】For them, the factory and industrialism were not agents of opportunity but reminders

Q: What is always behind time?
A: The back of a clock or watch.

of their loss of independence.

【联　　想】the catalyst for

the principal reservoir of

【释　　义】……首要来源

【真　　题】This last figure shows the importance of the ocean as the principal reservoir of the hydrosphere. 最后的数据展现了海洋作为水圈主要来源的重要性。

【例　　句】The universities constitute a reservoir of expert knowledge.

【联　　想】a primary source of

a fundamental/complete transformation

【释　　义】彻底改变

【真　　题】However, the arrival of the steam engine initiated a complete transformation in rail transportation. 然而，蒸汽机的到来引发了铁路运输的彻底变革。

【例　　句】Kenny's actions failed to bring about a fundamental transformation of the school system.

【联　　想】revolutionize sth.

the major/influential proponent of

【释　　义】主要拥护者

【真　　题】The most influential proponent of the coastal migration route has been Canadian archaeologist Knut Fladmark.
海岸移民路线的最有影响力的支持者是加拿大考古学家克努特·弗拉德马克。

【例　　句】Steinem has always been a strong proponent of women's rights.

【联　　想】advocate for

(be) open to contention

【释　　义】有待商榷

【真　　题】Whether Mithen's explanation is satisfactory is open to contention, and some authors have recently emphasized the importance of other factors. 米森的解释是否恰当还有待商榷，而且近来有些作者已经强调其他因素的重要性了。

【例　　句】Whether or not it's the greatest country in the world is open to contention.

【联　　想】It is debatable whether/how...

give/provide an impetus to

【释　　义】推动；促进

【真　　题】This development, coming as it did when the bottom had fallen out of the European economy, provided an impetus to a long-held desire to secure direct relations with the East by establishing a sea trade. 政治的发展在将欧洲经济带入谷底的同时，也提

供了一个新契机，通过建立一个欧洲与东方的海上航路，确保两者之间直接的贸易往来，实现长久以来的愿景。

【例　　句】The danger of fire gave an impetus to the use of more durable material.

【联　　想】set... in motion

the virtuosity of

【释　　义】精湛技艺

【真　　题】She rejected the technical virtuosity of movement in ballet, the most prestigious form of theatrical dance at that time, perhaps because her formal dance training was minimal. 她没有采用那时最有显要地位的技巧性强的芭蕾动作，或许是因为她接受的正规性训练太少。

【例　　句】His work demonstrates the unparalleled virtuosity of technique.

【联　　想】the dexterity of

lend credence to

【释　　义】增加……的可信度

【真　　题】One Lascaux narrative picture, which shows a man with a birdlike head and a wounded animal, would seem to lend credence to this third opinion.
一幅拉斯科岩洞画描绘了一个有类似鸟头的人和一只受伤的动物的故事，这幅画看起来会增加这种观点的可信度

【例　　句】The DNA results lend credence to Hausmann's claims of innocence.

【联　　想】lend prestige to 增添威严

gain/lose the monopoly on/in

【释　　义】获得/失去垄断权力

【真　　题】By the early seventeenth century Venice had lost its monopoly in markets such as France and southern Germany. 到 17 世纪早期，威尼斯彻底失去了它在诸如法国和德国南部市场上的垄断地位。

【例　　句】For years Bell Telephone had a monopoly on telephone services in the US.

【联　　想】gain dominance

a penchant for

【释　　义】……的倾向；嗜好

【真　　题】But neither the human imitative instinct nor a penchant for fantasy by itself leads to an autonomous theater. 但是，无论是人类模仿的本能或是对幻想的嗜好本身都不能发展成为独立的戏剧。

【例　　句】Her penchant for disappearing for days at a time worries her family.

【联　　想】the propensity for

Q: What can never be made right?
A: Your left ear.

a new epoch

【释　　义】新纪元

【真　　题】The year 1850 may be considered the beginning of a new epoch in American art, with respect to the development of watercolor painting.
1850 年被视为美洲艺术，尤其是水彩画的一个发展新纪元。

【例　　句】The president said that his country was moving into a new epoch which would be one of lasting peace.

【联　　想】a new era

act /serve as catalysts

【释　　义】起促进作用；作为催化剂

【真　　题】The bacteria have enzymes that act as catalysts that eventually add nitrogen to the soil. 该细菌拥有酶，可以作为催化剂促进氮进入土壤中。

【例　　句】TED Speeches have served as a catalyst for both ideas and action in many countries.

【联　　想】be a booster of …

the epitome of

【释　　义】典范，精华

【真　　题】Hills and mountains are often regarded as the epitome of permanence, successfully resisting the destructive forces of nature.
山峰和山脉因为能够经受住自然的洗礼，通常被认作是永恒的典范。

【例　　句】Flawless skin is widely thought of as the epitome of beauty and youth.

【联　　想】the exemplar of

the dominant paradigm

【释　　义】主流，模范

【真　　题】Although the ecosystem concept was very popular in the 1950s and 1960s, it is no longer the dominant paradigm. 尽管生态系统的概念在 20 世纪 50 年代和 20 世纪 60 年代特别流行，但它也不再是权威的范例。

【例　　句】By the time the war was over he had become the paradigm of the successful men.

【联　　想】the canon of

military /physical /intellectual /technical prowess

【释　　义】（军事上 /身体上 /智力上 /技术上）超凡卓越

【真　　题】By means of their military prowess, dominant personalities, or political talents, these people gradually emerge as the leaders of that community.
通过他们的军事才能、领导力还有政治天赋，他们渐渐成为社区的领袖。

【例　　句】He's always boasting about his physical prowess.

【联　　想】the virtuosity of

sth. is rudimentary

【释　　义】基本的

【真　　题】He received rudimentary village schooling, but mostly he roamed his uncle's farm collecting the fossils. 他只在村里的学校接受了最基本的教育，大部分时间都是在他叔叔的农场里搜寻化石。

【例　　句】Gradually, I acquired a rudimentary knowledge of TOEFL.

【联　　想】fundamental

plausible explanation

【释　　义】有信服力的解释

【真　　题】Another seemingly plausible explanation that infants do not form enduring memories at this point in development also is incorrect. 另一种看似合理的解释认为，婴儿时期，孩子对发生的事情尚未形成永久性记忆，这种说法并不正确。

【例　　句】She could find no plausible explanation for the disappearance of her wallet.

【联　　想】convincing explanation

Level C—Neutral（中立类）

the（social and economic）fabric of

【释　　义】……的基本元素

【真　　题】Mass transportation revised the social and economic fabric of the American city in three fundamental ways.
大规模运输从三方面改变了美国城市中社会和经济的基本元素。

【例　　句】Unhappiness was woven into the natural fabric of people's lives.

【联　　想】the essential ingredient of

genetically engineered

【释　　义】转基因的

【真　　题】Farmers will be forced to switch to genetically engineered crops.
农民将被迫转向使用转基因农作物。

【例　　句】Top supermarkets are to ban many genetically engineered foods.

【联　　想】genetically modified

Q: Why is mother so tired?
A: She makes beds every day.

spark an explosion of

【释　　义】促使了……的爆发

【真　　题】The new accessibility of land around the periphery of almost every major city sparked an explosion of real estate development and fueled what we now know as urban sprawl. 在每个大城市的周边地带，人们可以获取更多地皮，从而激发了房地产的迅猛发展，也就是我们所说的城市扩张。

【例　　句】Megan's ghastly death sparked an explosion of outrage around the state.

【联　　想】serve as the catalyst for

(be) characteristic of

【释　　义】是……的特点

【真　　题】Stencils of right-handed figures are characteristic of cave art in France, Spain, and Tasmania.

右手的模板字迹是岩洞艺术的特点，分布在法国、西班牙以及塔斯马尼亚州。

【例　　句】Such hospitality is characteristic of him.

【联　　想】A characterizes B　A 是 B 的特点

distinctive feature

【释　　义】特征

【真　　题】Mars' runoff and outflow channels are large-scale, distinctive features that suggest that large quantities of liquid water once flowed on Mars.

大规模的径流和流动通道是火星的特征，表明火星上曾存在大量液态水。

【例　　句】One of the distinctive features of modern banking is its dependence on computers.

【联　　想】characteristics

by and large

【释　　义】总的来说

【真　　题】So, by and large, nomadism implies a high degree of self-sufficiency and inhibits the appearance of an extensive division of labor.

所以，总的来说，游牧民族高度自给自足并且抑制粗放式劳动分工。

【例　　句】There are a few small things that I don't like about my job, but by and large it's very enjoyable.

【联　　想】on the whole

be shrouded in (mystery/secrecy)

【释　　义】笼罩在神秘中

【真　　题】The languages spoken by early Europeans are still shrouded in mystery.

先前欧洲人所说的语言现在仍笼罩在神秘中。

【例　　句】The incident has always been shrouded in mystery.

【联　　想】be covered with

sth. crystallizes in the mind

【释　　义】(想法) 成型；有……想法

【真　　题】At about the same time, similar ideas crystallized in the mind of Gordon Gould.

几乎在同时期，类似的想法在戈登·古尔德的脑子里成型。

【例　　句】Reading your book helped crystallize my views.

【联　　想】feel... in the bones

exceptions to (the rule/law)

【释　　义】……的例外

【真　　题】Apparent exceptions to this law usually involves cases in which two species compete for the same major resource but occupy slightly different niches.

该条定律的几个明显例外通常是，两个物种竞争同一片资源但却占据不同的地点。

【例　　句】The spelling of this word is an interesting exception to the rule.

at regular intervals

【释　　义】有规律的间隔

【真　　题】Successive elements belonged to different chemical groups and that the order of the groups in this sequence was fixed and repeated itself at regular intervals.

一些具备连续性的元素却分属不同的化学组，并且发现在这种排列方式下，元素群组的顺序是固定的且定期重复。

【例　　句】The phone rang at regular intervals all afternoon.

【联　　想】at a stretch 连续的

in equilibrium

【释　　义】处于平衡状态

【真　　题】Nevertheless, mature natural environments are usually in equilibrium.

然而，成熟的自然环境通常是处于平衡状态的。

【例　　句】Everything was stable. Everything was in equilibrium once again.

【联　　想】on balance

a definite orientation

【释　　义】明确的导向

【真　　题】In Denmark and Sweden agricultural reforms took place gradually from the late eighteenth century through the first half of the nineteenth, resulting in a new class of peasant landowners with a definite market orientation.

Q: Why don't you take the bus home?

A: Because my home is not that big.

在丹麦和瑞典，农业改革从 18 世纪末逐步持续到 19 世纪上半叶，这一改革导致了有着明确市场定位的农民地主阶级的出现。

【例　　句】How can we get students to adopt a definite orientation to learning?

【联　　想】be directed at

maneuver sth.

【释　　义】掌管某物

【真　　题】Triangular-shaped sail could be moved into a variety of positions to maneuver the ship. 三角形的船帆可以根据位置调整操控船只。

【例　　句】Loaded supermarket carts are often difficult to maneuver.

【联　　想】manipulate sth.

establish/build up (a) rapport with

【释　　义】建立良好关系

【真　　题】In small groups we have a better chance to initiate contact and establish rapport with them. 在小范围群体中，我们更有机会和对方接触，建立良好的关系。

【例　　句】He always found he could establish/build up a good rapport with children.

【联　　想】network with sb.

under the tutelage of

【释　　义】在……的指导监护下

【真　　题】Production was generally in the hands of skilled individual artisans doing piecework under the tutelage of a master who was also the shop owner.
生产工作一般在师傅也是店主的监视下，由熟练的工匠计件完成。

【例　　句】Under the tutelage of Professor Roberts, the 900 delegates assessed and discussed the social market economy.

【联　　想】with the help of

rapid demographic growth

【释　　义】快速人口增长

【真　　题】Still, the process is uncertain, and peaceful migration or simply rapid demographic growth may have also caused the Bantu explosion. 另外，该过程充满了未知数，和平移民或者简单人口突增，都可能导致班图的扩张。

【例　　句】Fortunately the plague did not have a significant impact on rapid demographic growth.

【联　　想】population explosion

sth. is ubiquitous

【释　　义】普遍的

【真　　题】These ubiquitous bus pioneers came from all walks of life.

无处不在的公交先锋来自各行各业。

【例　　句】The Swedes are not alone in finding their language under pressure from the ubiquitous spread of English.

【联　　想】abundant

a sedentary lifestyle

【释　　义】久坐的生活方式

【真　　题】It would appear that the instability of the climatic conditions led populations that had originally been nomadic to settle down and develop a sedentary style of life.

似乎是气候条件的不稳定性使那些原本放牧的人安定下来，逐渐发展成了久坐的生活方式。

【例　　句】My doctor says I should start playing sport because my lifestyle is too sedentary.

Level A&B&C—Negative（消极类）

be disillusioned with

【释　　义】幻灭；失望

【真　　题】Many adults, poor and disillusioned with farm life, were lured to the cities by promises of steady employment, regular paychecks, increased access to goods and services, and expanded social opportunities.

很多成年人对农耕生活十分失望，受到各种诱惑来到大城市。其中包括稳定就业、定期发薪、更便利的商品和服务以及更多的社会机会。

【例　　句】All the other teachers are thoroughly disillusioned with their colleague.

【联　　想】be very disappointed at

at odds with

【释　　义】与……不和；有矛盾

【真　　题】Many species appear to remain unchanged in the fossil record for millions of years — a situation that seems to be at odds with Darwin's model of continuous change.

许多物种似乎在上百万年的化石记录中一直没有改变，这个情况与达尔文的模型所支持的物种的持续变化相悖。

【例　　句】Magneto, the "master of magnetism", was at odds with Professor X and the X-Men for decades.

【联　　想】in clash with

(be) reluctant to do

【释　　义】不愿意做，很勉强

Q: Who always drives his customer away?
A: A taxi-driver.

【真　　题】Even those artists who were most dependent on photography became reluctant to admit that they made use of it, in case this compromised their professional standing. 即使是那些对摄影术最为依赖的艺术家也不愿意承认他们使用过摄影术，害怕这会影响到他们的专业地位。

【例　　句】Many parents feel reluctant to talk openly with their children.

【联　　想】be unwilling to do

(be) radically different from

【释　　义】根本上不同

【真　　题】According to this line of thought, the verbal abilities that blossom in the two-year-old allow events to be coded in a form radically different from the action-based codes of the infant. 根据这个思路，两岁的儿童发展出的语言能力可以使他们对事件的组织方式与婴儿基于动作的组织方式有根本的差异。

【例　　句】The company adopted a radically different method of production.

【联　　想】a fundamental transformation 根本性的改变

off the mark

【释　　义】不准确；有偏差

【真　　题】To be sure, their evaluation of the technical flaws in 1920s sound experiments was not so far off the mark. 不可否认，他们对 20 世纪 20 年代声音试验的技术缺陷的评价（与真实情况）相差不大。

【例　　句】Unfortunately, our cost estimate was way off the mark.

【联　　想】inaccurate

(be) ill-equipped to do

【释　　义】没有准备好；不能够

【真　　题】Consumer protection groups and parents believe that children are largely ill-equipped to recognize such techniques and that often exaggeration is used at the expense of product information. 消费者保护组织和家长们认为大部分孩子不具备识别这种手段的能力，而且他们认为这种夸大其词掩盖了相关的产品信息。

【例　　句】Universities were ill-equipped to meet the massive intake of students.

【联　　想】fail to do

sth. is built on shifting sand

【释　　义】基础不牢固；建在流沙上

【真　　题】Dependence on long-distance trade also meant that the great empires of the Middle East were built on shifting sand. 对远距离贸易的依赖使中东帝国的根基摇摇欲坠。

【例　　句】A house built on shifting sand will fall.

【联　　想】unfounded claims 无根据的观点

laissez-faire

【释　　义】放任自流的；不加干涉的

【真　　题】In the multiplicity of small-scale local egalitarian organizations for production that flourished in this laissez-faire environment, individuals could interact with one another within a community of harmony and ideological equality. 当地小型平等主义的组织在这种自由放任的环境里遍地开花，在和谐平等的团体中，成员之间相互影响。

【例　　句】The problems began long before he became headteacher, but they worsened with his laissez-faire attitude.

【联　　想】without human intervention

the plight of

【释　　义】……的窘况

【真　　题】A worsening of the plight of deer was to be expected as settlers encroached on the land, logging, burning, and clearing, eventually replacing a wilderness landscape with roads, cities, towns, and factories. 鹿群数量的减少预示了它们今后生存的艰辛。当殖民者入侵它们的领地时，人类在它们生活的土地上进行采伐、焚烧、清除障碍，最终用公路、城市、城镇和工厂代替了荒野风景。

【例　　句】The crew were in a sorry plight by the time they reached shore.

【联　　想】in a dilemma

at the mercy of...

【释　　义】受……的摆布

【真　　题】These animals are at the mercy of the climate to maintain a livable body temperature. 这些动物为了使其身体保持适合生存的温度，不得不受天气的摆布和控制。

【例　　句】After the boat's motor failed, they were at the mercy of the weather. .

【联　　想】be a sitting duck

pose a threat /hazard to

【释　　义】对……造成威胁

【真　　题】Such impacts continue to pose a natural hazard to life on Earth.
这些影响继续对地球上的生物造成自然威胁。

【例　　句】Drunken drivers pose a serious threat to other road users.

【联　　想】be a menace to

under strain

【释　　义】有压力

【真　　题】Before barbed wire came into general use, fencing was often made from serrated

Q: Why do you put your head on the piano?
A: I want to play the piano by ear.

wire, which was unsatisfactory because it broke easily when under strain.
带刺铁丝网广泛使用前，围栏通常是用锯齿状铁丝制成的，效果都不尽如人意，因为在压力的情况下很容易就坏了。

【例　句】I know you've been under a lot of strain lately.

【联　想】under pressure

a barrier to

【释　义】障碍

【真　题】The Earth's magnetosphere is a barrier to the solar winds.
地球的磁场是太阳风的一大阻碍。

【例　句】Problems with childcare remain the biggest barrier to women succeeding at work.

【联　想】the obstacle; the stumbling block

be pitted against/pit... against

【释　义】和……对抗；较量

【真　题】The killing of birds of prey by wind turbines has pitted environmentalists who champion wildlife protection against environmentalists who promote renewable wind energy.
风力涡轮机对猛禽造成伤害的这一事实，将主张保护野生动物的环保主义者和主张发展再生能源的环保主义者对立起来。

【例　句】You will be pitted against two, three, or four people who are every bit as good as you are.

【联　想】be in conflict with

(be) mutually exclusive

【释　义】相互对立的；相互排斥的

【真　题】These three explanations of infantile amnesia are not mutually exclusive; indeed, they support each other.
以上三种关于幼儿期遗忘的解释实际上并非互相排斥，它们是相互支持的。

【例　句】Lesbianism and motherhood are not mutually exclusive.

【联　想】at odds with

be prone to

【释　义】很可能，很容易（陷入不好的情况）

【真　题】These early versions were rudimentary, inaccurate, and prone to breakdown.
早期的版本很原始，不准确且易坏。

【例　句】Some plants are very prone to disease.

【联　想】be likely to do

bode well /ill for

【释　　义】预兆为吉/凶

【真　　题】Reduction in numbers of game should have boded ill for their survival in later times.
鹿群数量的减少预示了它们今后生存的艰辛。

【例　　句】The opinion polls do not bode well for the Democrats.

【联　　想】forecast sth. 预测……

a drastic change

【释　　义】剧变

【真　　题】What forms of life were able to make such a drastic change in lifestyle?
是哪种生命形态可以在生活方式上有如此大的改变呢?

【例　　句】Drastic changes are needed if environmental catastrophe is to be avoided.

【联　　想】sth. is groundbreaking

arduous task

【释　　义】艰巨的任务

【真　　题】In the past, whole cities grew from the arduous task of cutting and piling stone. 在过去，所有城市都是从艰巨的切割、堆积石头的任务发展起来的。

【例　　句】Replacing your lawn with a garden doesn't have to be an arduous task.

【联　　想】the ordeal

adverse effects

【释　　义】消极的影响

【真　　题】Advancing technology and strict laws, however, are helping control some of these adverse environmental effects.
然而，先进的技术和严格的法律正在协助控制这些对环境的不利影响。

【例　　句】Do parents know about the adverse effects of passive smoking on their children?

【联　　想】negative effects

extraordinarily complex (skill/behavior/issue)

【释　　义】异常复杂的

【真　　题】In addition, they are remarkable for having evolved extraordinarily complex behavior patterns such as those of nesting and song.
另外，他们是以进化出极其复杂的行为模式而著称，比如筑巢和歌唱。

【例　　句】No definitive solution was established for the issue was extraordinarily complex.

【联　　想】fairly sophisticated

Q: What can I do to avoid falling hair?
A: Get out of the way where the hair's falling.

(be) deficient in

【释　　义】缺乏；缺陷

【真　　题】So-called serpentine soils, for example, are deficient in calcium, and only plants able to tolerate low levels of this mineral can survive. 所谓的蛇纹岩土壤，由于缺乏钙，只有那些能忍受如此低含量钙的植物才能够存活。

【例　　句】Our knowledge of the matter is deficient.

【联　　想】insufficient

devoid of

【释　　义】缺乏

【真　　题】Crop failures leave extensive tracts of land devoid of a plant cover and susceptible to wind and water erosion.
农作物欠收后又会留下大面积荒地，非常容易被风力和雨水侵蚀。

【例　　句】His face was devoid of any warmth or humor.

【联　　想】(be) deficient in

cast doubt on

【释　　义】使大家怀疑……

【真　　题】Experiments have also cast serious doubt on the belief that yawning is triggered by a drop in blood oxygen or a rise in blood carbon dioxide.
实验结果也对“打哈欠是由血液中氧含量下降或由血液中二氧化碳含量上升所引起的”这一论断产生了严重怀疑。

【例　　句】The prosecution tried to cast doubt on her character as a witness.

【联　　想】be suspicious of

pale in comparison

【释　　义】相形见绌

【真　　题】The destruction caused by the volcanic explosion of Mount St. Helens pales in comparison to the destruction caused by humans. 圣海伦火山的猛烈喷发所造成的破坏，在人类活动对环境造成的破坏面前也相形见绌。

【例　　句】I thought I was badly treated but my experiences pale in comparison with yours.

【联　　想】be dwarfed by

lag behind

【释　　义】拖后腿；落后

【真　　题】All four of these countries lagged considerably behind in the early nineteenth century.
这四个国家在 19 世纪早期工业化水平相当落后。

【例　　句】He's lagging behind a bit — I think we'd better wait for him to catch us up.

【联　　想】recession

grandiose scheme

【释　　义】华而不实的计划

【真　　题】In the face of the upcoming water supply crisis, a number of grandiose schemes have been developed to transport vast quantities of water by canal or pipeline.
在即将到来的水资源供应危机面前，人们提出了一些华而不实的计划，比如将水通过运河或管道运到需要用水的地方。

【例　　句】Weird ideas and grandiose schemes have never been part of the our company.

【联　　想】a white elephant

fall into decay

【释　　义】逐渐衰败

【真　　题】About A. D. 400, the Hopewell culture fell into decay.
大约在公元 400 年，霍普韦尔文明逐渐衰败。

【例　　句】The feudal system slowly fell into decay.

【联　　想】be run-down

the paucity of

【释　　义】缺乏

【真　　题】Reflective practice could enable teachers to cope with the paucity of scientific fact and the uncertainty of knowledge in the discipline of teaching.
反思性实践可以帮助老师们在教学准则中处理科学事实的缺乏和知识的不确定。

【例　　句】There is a paucity of information on the ingredients of many cosmetics.

【联　　想】the dearth of

the vicissitudes of

【释　　义】兴衰

【真　　题】Remarkably resistant to the vicissitudes of ocean travel, they can survive prolonged immersion in saltwater when they come to rest on warm beaches.
对洋流变动抵抗的耐久性使得它们可以在海水的长期浸泡中生存下来。

【例　　句】You could say that losing your job is just one of the vicissitudes of life.

【联　　想】volatility of

(be) vulnerable to

【释　　义】易受……伤害

【真　　题】These higher-frequency sounds do not travel as far, and so may better conceal the individuals producing them, who are especially vulnerable to predators in their ground nests. 这种高频的声音不会传播得很远，可以更好地隐藏雏鸟，雏鸟在地面鸟

Q: When will the wind improve its image?
A: When it turns over a new leaf.

巢里单独发出这种声音而容易成为捕食者攻击。

【例　　句】Young birds are very vulnerable to predators.

【联　　想】(be) susceptible to

sth. become obsolete

【释　　义】变得陈旧，过时

【真　　题】The coal-fired steam engine was taking over, and the waterwheel was fast becoming obsolete. 燃煤蒸汽动力正在普及，而水轮则被迅速遗弃。

【例　　句】Gas lamps became obsolete when electric lighting was invented.

【联　　想】out-of-date

notoriously unreliable

【释　　义】异常不靠谱的

【真　　题】While population estimates are notoriously unreliable, scholars assume that Uruk inhabitants were able to support themselves from the agricultural production of the field surrounding the city. 虽然人口估计数极其不可靠，但学者们认为乌鲁克居民可以通过日常与周围地区的通勤，得到周围地区产的农业产品以自给自足。

【例　　句】Better-controlled studies are of course needed because self-reported diet data are notoriously unreliable.

【联　　想】quite deceptive

(be) susceptible to

【释　　义】更容易遭受……

【真　　题】Forests on white, sandy soil are most susceptible to permanent alteration.
白色砂质土壤上的森林最容易遭受永久的改变。

【例　　句】Older people are more susceptible to infections.

【联　　想】(be) vulnerable to

452 Q: What is heavier in summer than in winter?
A: Traffic to the beach.

第五轮
iBT词汇冲刺阶段

- a break with (a departure from)
- a glimpse of (a brief view)
- a supremacy (a dominance)
- abrupt (sudden)
- abruptly (suddenly)
- accessible (available)
- according to (depending on)
- accordingly (consequently/for that reason)
- acute (intense)
- adequate (sufficient)
- adjacent to (next to)
- adjunct (addition)
- advocate (promote)
- aesthetically (artistically)
- agent (cause)
- aggregation (group)
- allowing for (making possible)
- alteration (modification)
- altogether (completely)
- ambitious (impressive but difficult to achieve)
- antecedent (predecessor)
- apace with (as fast as)
- apparent (obvious/evident/detectable)
- appeal (attraction)
- appealing (attractive)
- appreciate (understand)
- approach (come nearer to)
- aptly (appropriately)
- article (object)
- artificial (human-made)
- ascend (climb)
- assortment (variety)
- assumption (belief)
- astounding (surprising)
- at any rate (regardless)
- attendant (accompanying)
- attest to (provide evidence of)
- attire (clothing)
- autonomous (independent)
- autonomy (independence)
- barren (infertile)
- barter (exchange)
- be deficient in (not have enough)
- besides (in addition to)
- bias (prejudice)
- biting (sharp)
- bizarre (odd)
- boost (raise)
- bring about (cause)
- brittle (easily broken)
- by virtue of (because of)
- carry on (continue)
- catastrophic (disastrous)
- come of age (establish itself)
- come to the forefront (become important)
- celebratory (full of praise)
- celestial (astronomical)
- chance (sth. unplanned)
- chaotic (disordered)
- characteristic (typical)
- chronicle (describe)
- chronology (a list that pairs past events with dates)
- clues (information)
- cluster (group)
- coalesce (join)
- coarse (crude/rough)
- cohesion (unity)
- collective (group/together)
- commodity (product)
- compile (put together)
- component (part/constituent)
- comprise (consist of)
- concession (acknowledgement)
- concomitant with (in conjunction with)
- configurations (arrangements)
- confined to (limited to)
- conflicting (opposing)
- congestion (overcrowding)
- congregate (gather)
- conjectural (based on guessing)
- consciously (purposely)
- consequently (thus, therefore, as a result)
- considerable (significant, substantial, much, great)
- consistent (constant)
- consort (associate)
- conspicuous (noticeable)
- constituent (component)
- contemporary (existing, written at the same time, current)
- controversial (producing disagreement)
- core (center)
- crisscross (move back and forth)
- critical (essential)
- crucial (important)
- curious (strange)
- current (contemporary)
- customary (standard)
- dampen (moisten)
- daring (bold)
- deft (skilled)
- deliberate (careful)
- demise (death)
- dense (thick)
- depressed (lowered)
- detectable (measurable/apparent)
- devote (dedicate)
- dictate (determine)
- diffusion (spread)
- discard (get rid of)
- discrete (separate)
- distinct (separate/different)
- distinction (difference)
- dogma (belief)
- drab (dull)
- dramatic (striking)
- drastically (severely)
- draw (attract)
- drawing (representing)
- durability (endurance)
- durable (long lasting/existing for a long time/strong)
- duration (length of time)
- eager (enthusiastic)
- edge (advantage)
- effect (influence)
- efficiency (effectiveness)
- emit (produce)
- enable (help/allow)
- encompass (include)
- enormous (huge)
- entire (whole)
- entirely (completely)
- entomb (trap)
- envelop (surround)
- era (period of time)

- essence (basic nature)
- evidence (indicate)
- exalted (superior)
- exceptional (superior/extraordinary/remarkable)
- exercise (utilize)
- exert (cause/put)
- exhausting (extremely tiring)
- exorbitant (expensive)
- expendable (nonessential)
- exponential leaps (rapid increases)
- extol (praise)
- fabricate (construct)
- facilitate (ease)
- faction (side)
- fashion (create)
- fatal (deadly)
- favor (prefer)
- feasible (practical)
- fine (tiny)
- finely (minutely)
- first rank (highest quality)
- fixture (commonplace object)
- flame (burn)
- flattering (complimentary)
- focused (concentrated)
- foremost (leading)
- formidable (impressive/difficult)
- fortuitous (accidental)
- forward-looking (progressive)
- framed (posed)
- framework (structure)
- free (release)
- fundamental (basic/essential/principal/integral)
- further (as a result)
- furthermore (in addition)
- gap (opening)
- give rise to (bring about)
- gradual (slow)
- gradually (by degrees)
- graphic (vivid)
- grumble (complain)
- habitats (home environments)
- hard (firm)
- hardy (vigorous)
- harsh (severe)
- heart (center)
- heighten (increase)
- hemisphere (side)
- hence (therefore)
- henceforth (from that time on)
- herald (announce)
- hinge on (depend on)
- hinterland (region)
- homogeneous (uniform)
- ideal (perfect)
- identical (exactly alike)
- imitation (copying)
- imminent (about to happen)
- immutable (unchangeable)
- implications (consequences/significance)
- in place of (instead of)
- inaccessible (unreachable)
- inadequate (deficient)
- inception (beginning)
- incinerate (burn up)
- incise (carve/cut)
- incite (stimulate)
- inconclusive (not decisive)
- incredible (impossible to believe)
- indeterminate (uncertain)
- indiscriminate (random)
- inevitable (certain)
- ingenuity (resourcefulness)
- ingot (block of silver mixed with copper)
- initially (at first)
- initiate (begin)
- insignificant (unimportant)
- instance (case)
- intense (profound/extreme)
- intensive (strong/concentrated)
- intent (goal/purpose)
- interchangeable (equivalent)
- intermittently (periodically)
- interval (period)
- intricate (complex)
- inviting (attractive)
- irreversible (permanent)
- jolt (shock)
- key (essential/important)
- laborious (difficult)
- lament (complain)
- largely renounce (generally reject)
- lateral (side)
- literally (word-for-word, actually)
- littered (covered)
- load (weight/haul)
- locale (place)
- lure (attract)
- magnitude (extent)
- major (principal)
- margin (edge)
- means (method)
- meteoric (rapid)
- meticulous (careful)
- minuscule (tiny)
- minute (tiny)
- modest (small)
- moreover (furthermore/in addition)
- mortality (death)
- mundane (ordinary)
- mutilate (severely damage)
- myriad (many)
- nevertheless (however)
- norm (standard)
- notably (particularly)
- noted (observed)
- notwithstanding (despite/in spite of)
- oblige (force)
- obsolete (out of date)
- obvious (clear/apparent)
- on the other hand (however)
- on the threshold of (at the start of)
- optimal (best)
- ornate (elaborate)
- oscillate (swing)
- outbreak (beginning)
- outlying (far from the center)
- outstanding (excellent/supreme)
- overall (general)
- overtaxed (heavily burdened)
- particularly (especially)
- peculiar (strange)
- periphery (outer edge)
- permeate (spread through)
- pertinent (relevant)
- phenomena (events)
- picking up (following)
- pioneering (original)
- pits (holes)

- place (deposit)
- ponder (think about)
- ponderous (heavy)
- pore (hole)
- potential (possible)
- precarious (uncertain)
- predominate (be in the majority)
- prefer (favor)
- preservative (sth. that keeps food fresh)
- preside over (manage)
- presumably (probably)
- primarily (chiefly)
- prime (principal)
- principal (major/main/prime)
- prize (value)
- probe (explore)
- profound (intense)
- prohibit (prevent)
- prolific (productive/fruitful)
- prominent (distinguished/famous/noticeable)
- proponent (advocate/supporter)
- prospect (possibility)
- provision (supply)
- pursue (practice)
- random (unpredictable)
- rapidity (swiftness)
- rapport (bond)
- rapture (burst)
- rare (infrequent/scarce)
- rather (instead)
- rather than (instead of)
- raw (unprocessed)
- readily (easily)
- realization (awareness)
- reap (gain)
- rear (raise)
- reckless (irresponsible)
- refinement (improvement)
- reflect (indicate)
- refreshing (unusual)
- regimes (government)
- reinforce (strengthen/support)
- reliance (dependence)
- remarkable (extraordinary/exceptional)
- remote (distant)
- representative (typical)
- resort to (use)
- revere (respect)
- robust (strong)
- roughly (or so/approximately)
- rudimentary (undeveloped)
- rushing (rapid/scurrying)
- sanitation (health)
- scale (climb)
- scarce (rare)
- scope (extent)
- scorch (burn)
- scores (music composition)
- scurry (rush)
- sedentary (inactive)
- severity (harshness)
- simultaneously (at the same time)
- since (because)
- skepticism (doubt)
- skyrocket (increase rapidly)
- slight (small, subtle)
- smooth operation (effective function)
- snap (break)
- sole (only)
- sort out (separate)
- source (basis)
- spark (brought about)
- spawn (create)
- standard (norm)
- staples (basic)
- stationary (unmoving/fixed)
- story (level)
- strain (stress)
- stringent (strict)
- subdue (defeat)
- subjugate (conquer)
- subsequent (later/following)
- substantial (large/considerable)
- subtle (slight)
- succinct (concise)
- sufficient (adequate)
- suitable (appropriate)
- sum (amount)
- sumptuous (luxurious)
- supplement (extension)
- supposedly (seemingly)
- supreme (most outstanding)
- surplus (excess quantity)
- sweep (extend)
- swift (fast)
- symmetrical (proportional)
- synonymous with (equivalent to)
- tactic (strategy)
- take precedence over (have greater importance than)
- tantamount to (practically the same as)
- technically (partially)
- tempting (attractive)
- thanks to (because of)
- thereby (by that means)
- thrill (excitement)
- thwart (frustrate)
- tremendous (enormous)
- trend (tendency)
- ultimately (eventually/in the end)
- unadorned (plain)
- undoubtedly (certainly)
- unintentional (unplanned)
- unique (particular/singular/distinctive)
- unpromising (unfavorable)
- urged (encouraged)
- usher (begin)
- vast (huge)
- version (form)
- virtually (almost completely)
- vitality (energy)
- whether (if)
- wider (more extensive)
- widespread (common)
- widespread among (found throughout the bodies of)
- yet (so far)

机经词汇增补列表（Ⅰ）——按字母顺序排列

a break with（a departure from） *n*. 分离

【例　句】On the question of Iraq, the newspaper said, Obama marked a break with the past.
在伊拉克问题上，该报纸称奥巴马象征着和过去的告别。

a glimpse of（a brief view） *n*. 一瞥

【例　句】Thousands of people had gathered, hoping to catch a glimpse of the Queen.
成千上万的人们聚集在一起，只为一睹皇后的芳容。

a supremacy（a dominance） *n*. 主导地位，至尊

【例　句】The company has begun to challenge the supremacy of the current leading manufacturers in the textiles industry.
该公司已开始挑战目前领头纺织生产商的主导地位。

abrupt（sudden） *adj*. 突然的

【例　句】Panicked by the Fukushima disaster in Japan, she ordered an abrupt shutdown of nuclear power. 受到了福岛核泄漏事件的惊吓后，她下令迅速关闭各大核电厂。

abruptly（suddenly） *adv*. 突然地

【例　句】Local staff want Gauss who resigned abruptly for personal reasons to be reinstated.
当地员工希望，因个人原因突然辞职的高斯重新复职。

accessible（available） *adj*. 可得到的，易接近的

【例　句】The central role of banks in the economy means that governments have to make sure that they are both accessible and safe.
银行在经济中所扮演的核心角色使得政府要确保其实用性及安全性。

according to（depending on） 按照；根据

【例　句】According to the World Health Organization, the culprit is a sort of coronavirus.
世界卫生组织称，罪魁祸首是一种冠状病毒。

accordingly（consequently/for that reason） *adv*. 因此

【例　句】Sellers will eye up buyers arriving on their home-page, then charge accordingly.
卖家会关注买家们点开他们的主页，然后根据相关情况来定价。

acute（intense） *adj*. 尖锐的；强烈的

【例　句】School places are in short supply all over England, but the problem is especially acute in the capital. 学校地点紧缺问题遍布了整个英格兰，但该问题在首都最为严重。

adequate（sufficient） *adj*. 足够的

【例　句】The "firewall" is not adequate to the needs of large economies.
该"防火墙"并不能满足大型经济体的需求。

adjacent to（next to） 临近的

【例　句】They lived in a house adjacent to the railway. 他们住在铁路旁边的一座房子里。

adjunct（addition） *n*. 附件，助手

【例　句】I hoped I would find the computer course a useful adjunct to my other studies.
我希望电脑课程能对我的其他研究有所帮助。

advocate（promote） *vt*. 主张

【例　句】Extremists were openly advocating violence.
极端分子公开主张暴力行为。

aesthetically（artistically） *adv*. 有审美能力地（美术地）

【例　句】I like objects to be both functional and aesthetically pleasing.
我很喜欢那些既有实用功能又具有美感的物品。

agent（cause） *n*. 催化剂；起因

【例　句】Technological advances are the chief agents of change.
科技进步是创新改变的主要原因。

aggregation（group） *n*. 聚集；团体

【例　句】Differences in aggregation of data and accounts are particularly important.
在收集数据和具体情况时的差异尤为重要。

allowing for（making possible） 允许，使可能

【例　句】Our new system will allow for more efficient use of resources.
我们的新系统可以更高效地利用资源。

alteration（modification） *n*. 改变

【例　句】We will have to make a slight alteration to the plans.
我们不得不对计划做些许调整。

altogether（completely） *adv*. 完全地

【例　句】As several Russian journalists have noted, some of the creative ideas are being born outside politics altogether. 几名俄国记者称，一些创新性的想法都和政治相关。

ambitious（impressive but difficult to achieve） *adj*. 雄心壮志的

【例　句】However ambitious and extravagant they may have been, children were all dwarfed by Sam's masculine personality.
无论他们之前多么雄心勃勃，孩子们都被萨姆的大男子性格抢了风头。

antecedent（predecessor） *n*. 前项；先行词

【例　句】We shall first look briefly at the historical antecedents of this theory.

Q: What two words contain thousands of letters?
A: Post office.

我们应该首先关注一下该理论的历史前身。

apace with（as fast as） 和……一致

【例　句】The plan is proceeding apace with another 13 superstores opened in this year.
该计划正在进行中，同时还有十三家超市在今年同时营业。

apparent（obvious/evident/detectable） *adj*. 明显的

【例　句】He made it apparent that he was very annoyed. 很显然，他很生气。

appeal（attraction） *n*. 吸引力

【例　句】Should a candidate pick a more charming running-mate to appeal to more voters?
一位候选人应该选择一个更有魅力的搭档来吸引更多选票吗？

appealing（attractive） *adj*. 吸引人的

【例　句】He had a nice smile and an appealing personality. 他的笑很迷人，性格也很好。

appreciate（understand） *vt*. 明白；理解

【例　句】He did not fully appreciate the significance of signing the contract.
他并未充分理解签署这份条约的重要性。

approach（come nearer to） *vt*. 向……靠近

【例　句】She found her father difficult to approach. 她觉得她爸爸难以接近。

aptly（appropriately） *adv*. 适当地

【例　句】The aptly named Skyline Restaurant provides spectacular views of the city.
这家名副其实的“天际餐厅”让顾客饱览城市风景。

article（object） *n*. 东西，物品

【例　句】Fake luxurious watches are sold at a fraction of the price of the genuine article.
这些豪华手表的赝品是以真品价格的零头售卖的。

artificial（human-made） *adj*. 人工的

【例　句】Most mushrooms sold in supermarkets have been grown artificially.
在超市售卖的蘑菇都是人工种植的。

ascend（climb） *vi*. 升高

【例　句】For a secretary of state, to ascend to the throne of the nation is rare.
对于国务卿来说，能登上王位是极其罕见的。

assortment（variety） *n*. 各种各样的东西

【例　句】His supporters were being entertained by an assortment of rock stars.
他的粉丝们被各式各样的摇滚巨星娱乐着。

assumption（belief） *n*. 假定，设想

【例　句】The assumption is based on the fact that Amazon is trading short-term profits in order to establish its dominance in the booming e-book market. 该想法是基于以下事实：

亚马逊牺牲了短期利益，以求换来新兴电子书市场的主导地位。

astounding（surprising） *adj*. 令人惊讶的

【例　句】The concert was an astounding success. 本次演唱会获得了惊人的成功。

at any rate（regardless） 不管，不顾

【例　句】Well, I'm not going home on foot, at any rate. 不管怎样，我都要走路回家。

attendant（accompanying） *adj*. 伴随的

【例　句】These financial institutions will receive government support with the attendant benefit of lower funding costs.

这些金融机构会得到政府的支持，随之而来的好处就是融资成本的降低。

attest to（provide evidence of） 证明

【例　句】Luxurious furnishings attested to the wealth of the owner.

奢华的装修证实了主人富裕的事实。

attire（clothing） *n*. 服装；盛装

【例　句】Her web page showed her in work attire: a neat white blouse, tight blue jeans.

她的网页上挂着她穿着工装的相片：白色衬衫、蓝色紧身牛仔裤。

autonomous（independent） *adj*. 独立的

【例　句】They proudly declared themselves part of a new autonomous region.

他们自豪地宣布：他们属于新自治区中的一部分了。

autonomy（independence） *n*. 自治

【例　句】The organization has put great faith in school autonomy: there are now 1,500 academies in England.

该机构对学校的自治有很大信心：在英国有 1 500 所这样的学院了。

barren（infertile） *adj*. 贫瘠的；不育的

【例　句】There are reasons to believe that the remote planet was not always barren.

我们有理由相信那颗遥远的星球不一定是土地贫瘠的。

barter（exchange） *n*. /*vt*. & *vi* 物物交换，交换

【例　句】Unlike Argentina where there already was a currency, here the economy would instantly revert to barter.

不像早已进入货币交换的阿根廷，这里的经济还是将回到物物交换。

be deficient in（not have enough） 缺乏，不足

【例　句】Deficiencies in the education system have been much in the news.

教育系统的诸多缺陷常见诸报端。

Q: What weather do mice and rats fear?

A: When it's raining cats and dogs.

besides（in addition to） *prep*. 除……以外（还有）

【例　句】I think she has many good qualities besides being very beautiful.
除了漂亮之外，我认为她还有许多其他的优点。

bias（prejudice） *n*. 偏见

【例　句】There is a survivorship bias in both fund management and trading. If your career starts with some bad losses, it will quickly come to an end.
在基金管理和交易中都存在着一个存活者偏差。如果你的职业生涯是伴随着糟糕的损失开始的，那么它也很快就会结束。

biting（sharp） *adj*. 刺痛的；辛辣的

【例　句】That, along with the biting cold and a sense of frustration that marked the anniversary of the 200 protests, meant the crowd was smaller than before.
伴随着刺骨的寒冷和一股挫败感，这标志着抗议的 200 周年纪念日的开始，同时也意味着人群比以前的更小了。

bizarre（odd） *adj*. 稀奇古怪的

【例　句】Moreover, reforms that were intended to make universities more responsive to student demand look increasingly bizarre.
此外，旨在使大学响应大学生需求的改革看起来越来越怪异了。

boost（raise） *n*. & *vt*. 提升

【例　句】The main thrust of the new policy is to boost competitiveness more generally by promoting innovation, higher education and training. 政策的主要推动力是为了提高普遍竞争力，其手段是鼓励创新、提升教育和培训。

bring about（cause） 造成

【例　句】A more competitive market would doubtless make gas cheaper by breaking the link with oil, but that will be difficult to bring about. 通过打破天然气与石油的联系，这个更有竞争力的市场无疑可以使天然气价格更低廉，但这将很难实现。

brittle（easily broken） *adj*. 脆的，易损坏的

【例　句】The best economic policies may never see the light of day because of the brittle and baffling world of European politics.
由于欧洲政治脆弱而令人困惑，最好的经济政策也可能也看不到曙光。

by virtue of（because of） 通过

【例　句】Just by virtue of living in a particular city, you tend to spend more or less on certain conspicuous items. 只是由于你生活在一个特定的城市，才倾向于花费或多或少的精力在某些引人注目的项目上。

carry on（continue） 坚持下去，继续下去

【例　句】It is not clear that enough momentum has been generated for reform to carry on.
目前尚不清楚是否有足够的势头可以让改革继续前行。

catastrophic（disastrous） *adj*. 灾难性的

【例　句】A "no" would be catastrophic for the hopes of other developing countries.
一声拒绝，对于其他发展中国家来说可能是灾难性的。

come of age（establish itself） 成熟，发展

【例　句】Having come of age during the Great Recession, they still struggled to make ends meet. 经过大萧条的磨砺成长后，他们仍然不断努力，以求收支相抵。

come to the forefront（become important） 变得重要，成为核心

【例　句】This year, nuclear energy has come to the forefront of the German political debate.
今年，核能源已经成为德国政治讨论的核心。

celebratory（full of praise） *adj*. 庆祝性的

【例　句】Join us for a celebratory drink in the bar. 加入我们，在酒吧里喝酒庆祝吧！

celestial（astronomical） *adj*. 天上的

【例　句】Two space-tourism companies are planning lunar missions that private individuals pay to fly to Earth's nearest celestial neighbor. 两家太空旅游公司正在计划月球任务，人们付钱就能飞到离地球最近的天体上。

chance（sth. unplanned） *n*. 偶然事件；机会

【例　句】She has a good chance of a successful recovery. 她得到了一个成功痊愈的好机会。

chaotic（disordered） *adj*. 混乱的

【例　句】The house is a bit chaotic at the moment — we've got all these extra people staying and we're still decorating.
此时此刻家里有点混乱——我们已经有额外的人在一起装修了。

characteristic（typical） *adj*. 有特色的；典型的

【例　句】Regardless of whether sexual relationships evolve into marriage, premarital experiences create expectations that is characteristic of marriage. 不管性关系是否会演变为婚姻，婚前的经历会让人期待，这也是婚姻的一大特点。

chronicle（describe） *vt*. 把……载入编年史；记载

【例　句】His life is chronicled in a new biography published last week.
他的一生被写入了上周新出版的自传中。

chronology（a list that pairs past events with dates） *n*. 年鉴

【例　句】It is important to establish the chronology of the events.
建立发生事件的年鉴是很重要的。

clues（information） *n*. 线索；暗示

【例　句】A general election merely gives clues as to whom the people prefer.
从普选很难看得出人们更喜欢哪个候选人。

Q: Which side is the left side of a pie?
A: The side that is not eaten.

cluster（group） *n*. 一簇

【例　句】The government expects the advanced technology and the cluster of internet firms.
政府期待先进科技以及成群的互联网公司的到来。

coalesce（join） *vi*. 混合，联合

【例　句】Gradually the different groups of people coalesced into one dominant racial group.
不同群体的人们会逐渐联合成为一个占主导地位的种族群体。

coarse（crude/rough） *adj*. 粗的，粗糙的

【例　句】Bodies were buried, many in mass graves, wrapped in coarse blankets.
许多裹着粗糙毛毯的尸体被埋在了万人坑里。

cohesion（unity） *n*. 一致，衔接

【例　句】It was clear that the cohesion of the club members was rapidly breaking down.
很明显，俱乐部成员的凝聚力正在迅速瓦解。

collective（group/together） *adj*. 集体的，集合性的

【例　句】As the euro crisis has shown, governments struggle to take collective decisions.
当欧元危机出现时，政府努力采取集体决策。

commodity（product） *n*. 商品

【例　句】Second, commodity prices have been high for many years now.
其次，商品的价格多年以来一直居高不下。

compile（put together） *vt*. & *vi*. 编纂

【例　句】The bills require the administration to compile and publish lists of those involved in the case. 该法案要求行政部门编纂并公布涉案人员的名单。

component（part/constituent） *n*. 组成部分

【例　句】He starts the book by going through each component of the financial industry.
他开始先看了这本书中涉及金融业各个组成部分的内容。

comprise（consist of） *vi*. & *vt*. 包含

【例　句】Christians comprise a third of the world's people according to a report from the Pew Research Center. 皮尤研究中心的一篇报告称，基督徒占世界人口的三分之一。

concession（acknowledgement） *n*. 让步；接受

【例　句】Both sides involved in the conflict made some concessions in yesterday's talks.
在昨天的谈判中，冲突双方都做出了一些让步。

concomitant with（in conjunction with） 伴随……的

【例　句】This approach was concomitant with the move away from relying on officially recorded crime as a data source. 这种方法可以摆脱对官方犯罪数据的依赖。

configurations（arrangements） *n*. 布局，配置

【例　句】We try to understand their interior structures by studying the complex configurations of their gravity fields. 我们试图通过研究它们复杂的重力领域配置来了解其内部结构。

confined to（limited to） 限制于

【例　句】The risk of infection is confined to groups such as medical personnel.
感染的风险只限于小范围，例如医务人员。

conflicting（opposing） *adj*. 相冲突的

【例　句】The referendum has been described as a battle between conflicting emotions among voters. 公民投票已经被描述成一场选民情感冲突的战斗。

congestion（overcrowding） *n*. 拥塞

【例　句】But as the population grows，congestion is bound to get worse again.
但是随着人口的增长，交通堵塞势必会更加严重。

congregate（gather） *vi*. & *vt* 集合，会和

【例　句】Eager to shift oil，Gunvor saw the Platts window as the place where buyers congregate. 甘沃尔看到普氏能源的窗口成为渴望换油的买家的聚集地。

conjectural（based on guessing） *adj*. 推测的，猜测的

【例　句】There is something undeniably conjectural about such claims.
关于这种说法会有些不可否认的猜想。

consciously（purposely） *adv*. 有意识地，自觉地

【例　句】In fact，they did not consciously realize what they were doing.
事实上，他们没有自觉地意识到他们在做什么。

consequently（thus，therefore，as a result） *adv*. 因此

【例　句】Consequently，he spent the rest of his life in a wheelchair.
因此，他在轮椅上度过了余生。

considerable（significant，substantial，much，great） *adj*. 相当大的，重要的

【例　句】We've saved a considerable amount of money. 我们已经存了相当多的钱了。

consistent（constant） *adj*. 坚持的，一贯的

【例　句】Her injuries are consistent with having fallen from the building.
她的伤势严重程度和从高楼坠落的伤势基本一致。

consort（associate） *vt*. 使结合

【例　句】They claimed he had been consorting with drug dealers.
他们宣称他曾与毒贩勾结。

conspicuous（noticeable） *adj*. 显眼的，明显的

【例　句】The conspicuous display of riches by corrupt bureaucrats heightens their sense of

Q：Why are baseball stadiums so cool?
A：There is a fan in every seat.

injustice. 因为腐败官僚在大手大脚地炫富，从而激化了他们的不公平感。

constituent（component） *n*. 成分，组分

【例　句】The SCAF will almost certainly find an excuse to pick its own constituent assembly.
军事最高委员肯定会找个借口选择自己的团队成员。

contemporary（existing，written at the same time，current） *adj*. 当代的

【例　句】Tom would like to know more about the life in contemporary Britain.
汤姆想更多地了解当代英国的生活。

controversial（producing disagreement） *adj*. 有争议性的

【例　句】As a result of these controversial innovations，the late 1990s became a period of substantial technology-driven gains.
由于这些有争议的创新，20 世纪 90 年代末成为一段以科技为导向的丰收时期。

core（center） *n*. 果实的心；核心

【例　句】The hard core of the state-owned sector are the national oil companies that control more than three-quarters of the world's oil supplies.
国有企业的核心是那些控制超过世界四分之三的石油供应的国家石油公司。

crisscross（move back and forth） *vt*. & *vi*. 交叉

【例　句】Railway lines crisscross the countryside. 铁轨在这个乡村纵横交错。

critical（essential） *adj*. 决定性的；批评的

【例　句】Many parents are strongly critical of the school. 很多家长都强烈地批评那所学校。

crucial（important） *adj*. 关键的，决定性的

【例　句】The city of Mycenae played a crucial role in the history of Greece.
迈锡尼城在希腊历史中扮演着关键性的角色。

curious（strange） *adj*. 奇异的

【例　句】It's curious that she left without saying goodbye. 奇怪的是，她不辞而别。

current（contemporary） *adj*. 当前的

【例　句】In its current state，the house would be worth £200,000.
就目前情况，这所房子值 20 万英镑。

customary（standard） *adj*. 习惯的，惯例的

【例　句】In some cultures it is customary for the bride to wear white.
在某些文化中，有新娘穿白色衣服的惯例。

dampen（moisten） *vt*.（使）潮湿；使沮丧

【例　句】The light rain dampened the crowd's enthusiasm. 小雨浇灭了群众的热情。

daring（bold） *adj*. 大胆的，勇敢的

【例　句】Her behavior was considered very daring at the time.

她的行为在当时被认为是非常大胆的。

deft（skilled） *adj*. 敏捷熟练的，灵巧的

【例　句】He's very deft at handling awkward situations. 他很善于处理尴尬局面。

deliberate（careful） *adj*. 故意的；深思熟虑的

【例　句】The bill is a deliberate effort to curb the carbon dioxide emission.
为了遏制二氧化碳的排放，该法案是经过深思熟虑后的努力结果。

demise（death） *n*. 死亡

【例　句】For two days people were kept in the dark about their president's demise.
关于总统的死，人们并不知情，被蒙在鼓里两天了。

dense（thick） *adj*. 密集的；浓厚的

【例　句】Having a dense branch network helps banks gain a large share of the market.
拥有密集的分支网络有助于银行获得巨大的市场份额。

depressed（lowered） *adj*. 沮丧的；降低的

【例　句】It complains that China is dumping diverted exports from depressed Europe.
有人抱怨中国正在倾销，挤占出口低迷的欧洲。

detectable（measurable/apparent） *adj*. 可发现的

【例　句】There has been no detectable change in the patient's condition.
患者的病情并没有明显改变。

devote（dedicate） *vt*. 奉献

【例　句】She devoted herself entirely to writing. 她完全致力于写作。

dictate（determine） *vt*. 口授，命令

【例　句】Can they dictate how the money will be spent? 他们能够决定如何花这笔钱吗？

diffusion（spread） *n*. 散布，传播

【例　句】Their ideas diffused quickly across Europe. 他们的想法迅速在整个欧洲蔓延。

discard（get rid of） *vt*. 丢弃，抛弃

【例　句】Foolishly, they trade too much, do not diversify their portfolios enough and are loath to discard underperforming stocks. 愚蠢的是，他们交易过多，投资不够多样化，并且不愿意抛弃那些表现不好的股票。

discrete（separate） *adj*. 不连续的

【例　句】The change happens in a series of discrete steps.
该变化是通过一系列分离的小步骤实现的。

distinct（separate/different） *adj*. 与其他不同的

【例　句】Its government hopes city status will give it a distinct identity as more than just a suburb of the capital. 政府希望提升城市地位，给该城市一个与众不同的特征，

Q: What flower resembles the rising sun?
A: Morning glory.

而不仅仅是作为首都的一个郊区地带。

distinction（difference） *n*. 差别，不同

【例　句】There's a clear distinction between the dialects spoken in the two regions.
这两个地区所说的方言有明显的差别。

dogma（belief） *n*. 教条

【例　句】Their political dogma has blinded them to the real needs of the country.
他们的政治教条屏蔽了他们的双眼，看不清国家的真实需要了。

drab（dull） *adj*. 乏味的，单调的

【例　句】She walked through the city center with its drab, grey buildings and felt depressed.
她走过那一片单调乏味、灰色建筑的市中心，感到无比压抑。

dramatic（striking） *adj*. 显著的；戏剧性的

【例　句】Anne proves that in less than a decade, she has reached the epitome of dramatic expertise on film. 安妮向世人证明，仅仅花了不到十年的时间，她就已经达到了运用电影戏剧手法的顶峰。

drastically（severely） *adv*. 激烈地，彻底地

【例　句】The company developed state-of-the-art energy-efficient plants and environmental technologies to drastically curb emissions.
该公司研制了最先进的节能植物和环保科技来彻底地控制气体排放。

draw（attract） *vt*. 吸引

【例　句】Children have never screamed for fear of drawing the attention of their parents.
孩子们从来都没有大吵大闹，因为他们担心吸引父母亲的注意力。

drawing（representing） *n*. 图画，绘画

【例　句】Granted, cross-country skiing does not draw the big crowds, but his story is one that should be shared and celebrated with the world.
当然，越野滑雪没有吸引很多人，但是他的故事应该被分享和享誉全世界。

durability（endurance） *n*. 持久性

【例　句】Practicality and durability are still uncertain, but lab results show promise.
实用性和耐用性虽仍然未知，但是实验结果表明有发展前景。

durable（long lasting/existing for a long time/strong） *adj*. 耐久的，耐用的

【例　句】It is a well-established fact that wood is a durable material.
众所周知，木材是一种耐用的材料。

duration（length of time） *n*. 持续，持久

【例　句】In some colleges, the course is of three years' duration.
在一些学院，该课程的课时长是三年。

eager（enthusiastic） *adj*. 渴望的，热切的

【例　句】Kesel went into a store, eager to purchase a windbreaker she'd had her eye on.
基泽尔走进那家商店，迫不及待地去买那件她很久前就看上的风衣。

edge（advantage） *n*. 优势

【例　句】Companies are employing more research teams to get an edge.
公司将雇用更多的研究团队来谋求优势。

effect（influence） *n*. 效果，作用

【例　句】The new regulations come into effect next month. 这些新规定下个月生效。

efficiency（effectiveness） *n*. 效率，功效，效能

【例　句】The 21st century economy is all about speed, access, intelligence and efficiency.
21 世纪，经济与速度、途径、才智和效率紧密相关。

emit（produce） *vt*. & *vi*. 散发；发射；发表

【例　句】Bluetooth headsets can be helpful too, but they still emit some radiation.
蓝牙耳机也是有帮助的，但是它们仍然有辐射。

enable（help/allow） *vt*. 使能够，使可能

【例　句】The loan enabled her to buy the house. 贷款使她能买房了。

encompass（include） *vt*. 围绕

【例　句】The study encompasses the social, political, and economic aspects of the situation.
这项研究主要围绕着社会、政治、经济方面的情况展开。

enormous（huge） *adj*. 巨大的

【例　句】The storied victories in defense of home ground retains enormous vitality.
保卫家乡的胜利故事获得了极大的活力与欢迎。

entire（whole） *adj*. 整个的，全部的

【例　句】He'd spent the entire journey asleep. 他整个旅途都在睡觉。

entirely（completely） *adv*. 完全地

【例　句】She is entirely capable of disobedience, as she has proved many times.
正如她多次证明的，她完全可以不听话。

entomb（trap） *vt*. 埋葬

【例　句】The nuclear waste has been entombed in concrete many metres under the ground.
核废料已经被埋在混凝土地面下好几米处。

envelop（surround） *vt*. 包封；遮盖；包围

【例　句】The graveyard looked ghostly, enveloped in mist.
墓地看起来很可怕，被雾遮盖着。

Q: When should any pig be able to write?
A: When it has been turned into a pen.

era（period of time） *n*. 时代，年代

【例　句】We live in an era of rapid change: technological innovation is proceeding at a rate with no parallel in all of human history.
我们生活在一个飞速创新的时代：科技创新正以史无前例的速度飞速发展。

essence（basic nature） *n*. 本质，实质

【例　句】His paintings embody the very essence of the post-war years.
他的绘画作品体现了战后时期的实质。

evidence（indicate） *vt*. 证明

【例　句】His desire to win an Olympic medal is evidenced by his performances throughout this season. 他在这个季度的表现证明，他十分渴望夺得奥运奖牌。

exalted（superior） *adj*. 尊贵的，高贵的

【例　句】She rose to the exalted post of Foreign Secretary after only three years in the government. 在政府工作了仅仅三年，她便升到了外交部部长这样的高位。

exceptional（superior/extraordinary/remarkable） *adj*. 例外的，异常的

【例　句】Several countries including Spain and the Netherlands allow homeschooling only under exceptional circumstances, such as when a child is extremely ill.
包括西班牙和荷兰在内的一些国家只有在特殊情况下才允许家庭式学校教育，比如说当一个孩子得重病的时候。

exercise（utilize） *vt*. 使用，行使

【例　句】There are plans to encourage people to exercise their right to vote.
有一些方案将鼓励人们行使他们的表决权。

exert（cause/put） *vt*. 尽（力），运用

【例　句】Environmental groups are exerting pressure on the government to tighten pollution laws. 环境保护组织正对政府施压以加强有关污染的法律。

exhausting（extremely tiring） *adj*. 疲倦的

【例　句】Filming her was the most exhausting thing I've ever done—and the most inspiring.
为她拍摄是我做过的最累但同时也是最令人激动的事情。

exorbitant（expensive） *adj*. 过高的

【例　句】The price of food here is exorbitant. 这里的食品价格过高。

expendable（nonessential） *adj*. 可消费的；可牺牲的

【例　句】No one likes to think that they're expendable. 没有人乐意认为自己是牺牲品。

exponential leaps（rapid increases） 呈指数增长

【例　句】Benefiting from El Nino rains, the plant has expanded by exponential leaps in California. 得益于厄尔尼诺现象带来的降水，加利福尼亚的绿地扩张面积已呈指数增长趋势。

extol（praise） *vt*. 颂扬，赞美

【例　句】She is forever extolling the virtues of her children.
她永远都在赞扬她孩子们的美德。

fabricate（construct） *vt*. 捏造，编造

【例　句】He was late，so he fabricated an excuse to avoid trouble.
他迟到了，为避免麻烦，他捏造了个借口。

facilitate（ease） *vt*.（使）便利

【例　句】Computers can be used to facilitate language learning.
电脑可以使语言学习变得便利。

faction（side） *n*. 派别；宗派

【例　句】A breakaway faction appeared to question the leader's uncompromising stance.
一个分裂派似乎在质疑领导的强硬立场。

fashion（create） *vt*. 制作，塑造

【例　句】He fashioned a box from a few old pieces of wood. 他用几块旧木材做了个盒子。

fatal（deadly） *adj*. 致命的

【例　句】This kind of accident is almost always fatal for the pilot.
通常情况下，这类事故对飞行员来说几乎是致命的。

favor（prefer） *vt*. 赞成，偏爱

【例　句】Both countries seem to favor the agreement. 两个国家似乎都赞同这个协议。

feasible（practical） *adj*. 可行的，实用的

【例　句】That may be fine for the US，but it's not feasible for a mass European market.
那也许适合美国，但对于庞大的欧洲市场却并不可行。

fine（tiny） *adj*. 细小的

【例　句】Fine needles are inserted in the arm. 细针头被扎进胳膊。

finely（minutely） *adv*. 细小地

【例　句】The chef offered some finely chopped onions. 主厨提供了一些切碎的洋葱。

first rank（highest quality） 一流的

【例　句】When Hillary Clinton travels around the world as secretary of state，she is a global celebrity of the first rank.
当希拉里·克林顿以国务卿身份访问各国时，她成了全球顶尖的名人。

fixture（commonplace object） *n*. 固定的事物

【例　句】Since then，Drake's been a fixture near the top of the R&B charts.
从那以后，德雷克就稳占R&B榜单首位。

Q：What did one light bulb say to another light bulb?
A："You are the light of my life."

flame（burn） *vi*. 燃烧

【例　句】A great fire flamed in an open fireplace. 大火在开放式壁炉里燃烧着。

flattering（complimentary） *adj*. 奉承的；谄媚的

【例　句】I knew his remarks were flattering only because he wanted to borrow some money.
我知道他奉承我，只是因为想从我这借点钱。

focused（concentrated） *adj*. 专注的

【例　句】I've got to stay focused if I want to win this competition.
如果我想赢得这场比赛就必须全神贯注。

foremost（leading） *adj*. 最初的，第一流的

【例　句】She's one of the foremost experts on child psychology.
她是儿童心理学领域的一流专家。

formidable（impressive/difficult） *adj*. 令人畏惧的

【例　句】The building is grey, formidable, not at all picturesque.
这建筑是灰白的、令人畏惧的，一点也不美观。

fortuitous（accidental） *adj*. 偶然的，意外的

【例　句】The timing of the meeting is certainly fortuitous. 这次会议的时间纯属偶然。

forward-looking（progressive） *adj*. 前瞻性的

【例　句】Cape Town is an exquisitely beautiful place that is in many ways a model for the new Africa: diverse, entrepreneurial, forward-looking. 开普敦是个异常美丽的地方，它在多样化、创业精神和前瞻性等多个方面都成为新非洲的模范。

framed（posed） *adj*. 遭到陷害的

【例　句】He claimed he'd been framed by the police. 他声称自己被警察诬陷了。

framework（structure） *n*. 框架，构架；结构

【例　句】This paper provides a framework for future research.
这份文件为今后的研究提供了一个框架。

free（release） *vt*. 释放

【例　句】The prisoner was freed last week. 这个囚犯上周获释。

fundamental（basic/essential/principal/integral） *adj*. 基础的，基本的

【例　句】Our principle is clear and absolutely fundamental.
我们的原则是明确的且是最根本的。

further（as a result） *adv*. 然后

【例　句】Whaling in Australia was stopped. But the Australian government went further and proposed a global ban.
捕鲸业在澳大利亚是被禁止的，然而澳洲政府进一步倡议在全球禁捕。

furthermore（in addition） *adv*. 而且，此外

【例　句】He is old and unpopular. Furthermore, he has at best only two years of political life ahead of him. 他又老又不受欢迎。此外，他未来最多只有两年的政治生涯。

gap（opening） *n*. 缺口；间隔；差距

【例　句】I'm planning to travel in my gap year. 我计划在我的空档年里旅游。

give rise to（bring about） 造成

【例　句】However, these changing gender roles may also give rise to tension or ambiguity for both Millennial men and women. 然而，这些性别角色的改变也会对新世纪的男性和女性带来压力和分工的模糊性。

gradual（slow） *adj*. 逐渐的，渐进的

【例　句】There has been a gradual change in climate. 气候已经在逐渐发生变化。

gradually（by degrees） *adv*. 逐渐地

【例　句】Jill gradually became aware of an awful smell. 吉尔慢慢地觉察出一股难闻的气味。

graphic（vivid） *adj*. 图示的，栩栩如生的

【例　句】His illness is described in graphic detail .
他的病状被详细地描述和呈现出来。

grumble（complain） *vi*. & *vt*. 抱怨，发牢骚

【例　句】A few passengers grumbled that their cabins were too small.
一些乘客抱怨他们的客舱太小。

habitats（home environments） *n*. 产地；栖息地

【例　句】Unusually high temperatures this year could wipe out coral around the planet, accelerating the destruction of the most valuable habitats in the oceans. 今年的异常高温将彻底摧毁地球上的珊瑚，加速海洋中最宝贵的生物栖息地的毁灭。

hard（firm） *adj*. 困难的；硬的

【例　句】After months without rain, the ground was too hard to plough.
几个月都没有下雨了，土地变得坚硬，难以耕作。

hardy（vigorous） *adj*. 坚强的；有活力的

【例　句】A few hardy people swam in the icy water. 一些健壮的人在冰水中游泳。

harsh（severe） *adj*. 严厉的；刺耳的

【例　句】Obama is seeking Republican support for immigration legislation while also opposing Arizona's harsh new immigration law. 奥巴马正在为移民法寻求共和党的支持，同时也在反对亚利桑那州严厉的新移民法。

Q: What do lawyers do when they die?
A: Lie still.

heart（center） *n*. 心（脏）

【例　句】He's so tense and intense that he can't unleash the showman that has to be at the heart of any musical star. 他既紧张又激动，甚至无法把他最有表现欲的一面展现出来，而这却又是所有歌星的关键。

heighten（increase） *vt*. & *vi*. 提高，升高

【例　句】Johnson points out that in modern-day NASCAR, the only way he could finance his racing dream was to heighten his appeal. 约翰森指出在当下的纳斯卡车赛中，唯一能资助他的赛车梦的办法就是提高他的人格魅力。

hemisphere（side） *n*. 半球

【例　句】Yet Haiti, the poorest country in the western hemisphere, can't and shouldn't simply be restored to what it was before the quake.
然而海地——这个西半球最贫穷的国家，不能也不该简单地恢复到震前的模样。

hence（therefore） *adv*. 因此，所以；今后

【例　句】The trade imbalance is likely to rise again in 1990. Hence a new set of policy actions will be required soon.
贸易失调有可能在 1990 年重演。因此，一系列新的政策将在不久后实施。

henceforth（from that time on） *adv*. 今后

【例　句】Henceforth, it will stand also for an additional national disaster but perhaps also for hope. 今后，它既象征着一场额外的民族灾难，但同时也可能代表着希望。

herald（announce） *n*. 传令官，通报者 *vt*. 宣布

【例　句】Labor and Blair heralded a fresh consensus and a rising economic tide.
工党和布莱尔对外宣布了一个新的共识，并掀起一股经济浪潮。

hinge on（depend on） 取决于

【例　句】The plan hinges on a deal being struck with a new company.
计划取决于与新公司的交易是否顺利。

hinterland（region） *n*. 海岸的后部地方

【例　句】The hinterland of a stretch of coast or a large river is the area of land behind it or around it. 海岸或大河延伸出的海岸后部，是一块位于其后或环绕它的土地。

homogeneous（uniform） *adj*. 同性质的，有相同特征的

【例　句】Actually, the unemployed are not a homogeneous group.
实际上，失业人群纷繁复杂，并不是一个同质化的群体。

ideal（perfect） *adj*. 理想的

【例　句】Language learning often takes place in a less than ideal environment.
语言学习通常发生在略微不理想的环境里。

identical（exactly alike） *adj*. 完全相同的

【例　句】This knife is identical to the one used in the attack.
这把刀与袭击过程中使用的那把完全相同。

imitation（copying） *n*. 模仿，仿效

【例　句】Children are seen as learning to write by direct imitation of adult models.
孩子们的书写能力是通过对大人的直接模仿习得的。

imminent（about to happen） *adj*. 临近的

【例　句】Obama defended his policy with a speech offering his criteria for using military force when there's no imminent threat to America. 奥巴马进行了演讲，为自己的政策辩护；演讲中提出了美国非紧急情况下使用武装力量的准则。

immutable（unchangeable） *adj*. 不可变的

【例　句】Some people regard grammar as an immutable set of rules.
一些人认为语法是一套固定不变的规则。

implications（consequences/significance） *n*. 含义；暗示

【例　句】These results have important practical implications. 这些结果有重要的实用意图。

in place of（instead of） 取代……的位置

【例　句】They call for olive oil, not butter or cream, and nuts in place of cheese.
他们要的是橄榄油，不是黄油或奶油，并希望用坚果代替奶酪。

inaccessible（unreachable） *adj*. 难接近的，达不到的

【例　句】The valley has been declared a military zone inaccessible to civilians.
这个峡谷已被宣布为军事区域，禁止平民接近。

inadequate（deficient） *adj*. 不足够的，缺乏的

【例　句】His wages were pitifully inadequate for the needs of his growing family.
他那少得可怜的工资不够养活不断添丁增口的家庭。

inception（beginning） *n*. 开端，开始

【例　句】Since its inception in 1968, the company has been at the forefront of computer development. 从 1968 年公司建立以来，它已在电脑开发领域处在最前沿。

incinerate（burn up） *vt*. 焚烧

【例　句】A very big cigar had once been allowed to incinerate itself on top of the television.
一支非常大的雪茄曾经被允许在电视上方燃烧。

incise（carve/cut） *vt*. 切割；雕刻

【例　句】The design is incised into a metal plate. 这个设计被切割进了一块金属板。

incite（stimulate） *vt*. 煽动，刺激

【例　句】She was expelled for inciting her classmates to rebel against their teachers.

Q: What kind of house weights least?
A: The lighthouse.

因为鼓动同学反抗他们的老师，她被劝退了。

inconclusive（not decisive） *adj*. 非决定性的，不确定的

【例　句】A coalition government was formed after inconclusive elections.

一个联合政府是在非决定性选举后形成的。

incredible（impossible to believe） *adj*. 不可信的

【例　句】We heaped incredible amounts of debt on those who follow us.

我们在那些跟随者身上堆积了巨额的债务。

indeterminate（uncertain） *adj*. 不确定的

【例　句】It is a sort of indeterminate color, half-way between grey and brown.

这是一种不确定的颜色，介于灰色和褐色之间。

indiscriminate（random） *adj*. 不加选择的

【例　句】Even so-called "tactical" nuclear weapons are indiscriminate in their effect.

即使是所谓的"战术性"核武器，其伤害效果也是不加区别的。

inevitable（certain） *adj*. 可避免的

【例　句】A further escalation of the crisis now seems inevitable.

危机的进一步扩大在现在看来是无法避免的了。

ingenuity（resourcefulness） *n*. 机灵

【例　句】Getting out of this mess was going to require a fair degree of ingenuity.

摆脱困境将需要一定程度的才智。

ingot（block of silver mixed with copper） *n*. 锭；铸块

【例　句】An ingot is a lump of metal, usually shaped like a brick.

一个锭块就是一团金属，通常像块砖的形状。

initially（at first） *adv*. 最初，开头

【例　句】Initially, most people approved of the new scheme.

最初，大多数人都同意该项新计划。

initiate（begin） *vt*. 开始；创始

【例　句】They have decided to initiate legal proceedings against the newspaper.

他们已决定对报纸提起法律诉讼。

insignificant（unimportant） *adj*. 不重要的

【例　句】You realize that your problems are insignificant in comparison.

你察觉到，你的问题相比之下是微不足道的。

instance（case） *n*. 例子；实例

【例　句】This is a classic instance of Dostoevsky's writing operating on two levels.

这是陀思妥耶夫斯基写的两个层次应用上的一个典例。

intense（profound/extreme） *adj*. 强烈的；紧张的

【例　句】Young people today are under intense pressure to succeed.
如今的年轻人为了出人头地而背负极大压力。

intensive（strong/concentrated） *adj*. 精细的；精耕细作的

【例　句】A lot of farming techniques have been abandoned because they were too labor-intensive. 很多农耕的技术属于劳动密集型，现已无人使用。

intent（goal/purpose） *n*. 目标；意图

【例　句】She behaved foolishly but with good intent. 她的意图是好的，却弄巧成拙。

interchangeable（equivalent） *adj*. 可互换的

【例　句】The terms "drinking problem" and "alcohol abuse" are often interchangeable.
"酗酒问题"和"酒精滥用"的概念经常可以互换。

intermittently（periodically） *adv*. 间歇地

【例　句】The weather forecast is for sun, with intermittent showers.
天气预报说以晴天为主，伴随阵雨。

interval（period） *n*. 间歇，间隔

【例　句】At intervals a bell rings and workers stop for a drink.
每隔一段时间铃声会响起，工人们听到后就会停下来去喝一杯。

intricate（complex） *adj*. 错综复杂的

【例　句】Once attached to a material, HIV begins an intricate series of steps to gain entry into the cell. 一旦接触到某种材料，艾滋病病毒进入细胞的过程会变得异常复杂。

inviting（attractive） *adj*. 吸引人的，诱人的

【例　句】*Avatar* wouldn't connect so deeply with audiences if the central relationship of characters weren't plausible and inviting. 要不是《阿凡达》里面的人物主要关系恰当合理，引人入胜，它绝对不会如此吸引观众的心。

irreversible（permanent） *adj*. 不可逆转的

【例　句】Smoking has caused irreversible damage to his lungs.
吸烟对他肺部的伤害已经造成不可逆的影响。

jolt（shock） *vi*. & *vt*. 震摇，摇动

【例　句】Her sharp words seemed to jolt him out of his depression.
她的话尖锐得似乎可以让他的心灵深受震撼，从沮丧的情绪中走出来。

key（essential/important） *adj*. 关键的

【例　句】China's support is key to the success of the coalition. 中国的支持是联盟成功的关键。

laborious（difficult） *adj*. 艰苦的，费劲的

【例　句】Collecting the raw materials proved a long and laborious task.

Q: What has tracks that arrive before it gets there?
A: A train.

收集原材料无疑是一项漫长艰巨的任务。

lament（complain） *vt. & vi.* 哀悼

【例　句】The nation lamented the death of its great war leader.
这个国家的人们为他们的战事首领的伟大牺牲而哀悼。

largely renounce（generally reject） 很大程度上拒绝，反对

【例　句】I have to largely renounce America to prove that I'm a patriot.
我必须拒绝接受美国国籍，证明我是一个爱国者。

lateral（side） *adj.* 线性的

【例　句】McKinnon estimated the lateral movement of the bridge to be between four and six inches. 麦金农估计桥的横向运动范围将在 4 到 6 英寸之间。

literally（word-for-word，actually） *adv.* 字面上；确实地

【例　句】The Olympic Games were watched by literally billions of people.
可以毫不夸张地说，奥运会被亿万人观看过。

littered（covered） *vt. & vi.* 覆盖，布满

【例　句】When Fite examined the leopard，its cage was littered with chunks of uneaten raw meat.
当菲特去检查那只美洲豹的时候，它的笼子里到处都是一块块吃剩的生肉。

load（weight/haul） *n.* 担子；货物；承担

【例　句】The plane was carrying a full load of fuel. 这架飞机满载燃料。

locale（place） *n.* 现场，场所

【例　句】The director is looking for a suitable locale for his new film.
这个导演正在为他的新电影寻找一个合适的拍摄场地。

lure（attract） *vt. /n.* 引诱，诱惑

【例　句】She can't resist the lure of the bright lights. 她不能抵制那些闪光灯带来的诱惑。

magnitude（extent） *n.* 强度，很多

【例　句】Describing a catastrophe of unthinkable magnitude，Chile's President Michelle Bachelet vowed to explore whether the country's tsunami-warning system had failed.
在描述严重程度无法想象的灾难时，智利总统米歇尔·巴切莱特承诺会探明国家的海啸预警系统是否失灵了。

major（principal） *adj.* 主要的

【例　句】There is a major problem with parking in London. 在伦敦停车难是一个主要问题。

margin（edge） *n.* 页边的空白，边缘

【例　句】They're a world-class team and it was no surprise that they won by such a wide margin. 他们是世界一流的队伍，以大比数获胜一点也不奇怪。

means（method） *n*. 方法；手段

【例　句】Wechat has become an effective means of mass communication.
微信已经成为一种有效的大众传播方式。

meteoric（rapid） *adj*. 流星的；极快的

【例　句】Nobody anticipated her meteoric rise from dancer to professional actress.
没人会想到她从一个舞者迅速成长为一名专业演员。

meticulous（careful） *adj*. 一丝不苟的，精确的

【例　句】He has always been so meticulous about his appearance. 他总是对他的外表一丝不苟。

minuscule（tiny） *adj*. 小的

【例　句】All she gave him to eat was two minuscule pieces of toast.
她给他吃的只是两块小小的吐司面包。

minute（tiny） *adj*. 小的

【例　句】He explained the plan in minute detail. 他极其详细地解释了这个计划。

modest（small） *adj*. 谦虚的，谦逊的

【例　句】The new service proved a modest success. 新服务收效甚微。

moreover（furthermore/in addition） *adv*. 再者，加之，此外

【例　句】The source of the information is irrelevant. Moreover, the information need not be confidential. 信息从何而来与此无关。而且，信息也不需要保密。

mortality（death） *n*. 死亡率

【例　句】In Africa, poor hygiene led to high mortality among children.
在非洲，恶劣的卫生状况导致了儿童的高死亡率。

mundane（ordinary） *adj*. 平凡的；平淡的

【例　句】He doesn't focus on the mundane details of his daily life or celebrity gossip.
他从不关注日常生活的琐事，也不参与讨论名人的八卦。

mutilate（severely damage） *vt*. 使残缺不全

【例　句】In the e-bookselling arena, I've seen what books look like on the iPad, and the iPad is going to mutilate the Kindle. 在电子书领域的竞争中，我见过 iPad 上的电子书的效果，而 iPad 也正准备分掉 Kindle 的一杯羹。

myriad（many） *adj*. 无数的

【例　句】This tale is typical of the myriad frustrations the U. S. and its NATO allies face. 这个传言是美国和它的北约盟友所要面对的，无数试图破坏盟约关系谣言中的典型。

nevertheless（however） *conj*./*adv*. 然而

【例　句】What you said was true. It was, nevertheless, a little unkind.
你说得对。然而，你的话有点不太友善。

Q: What kind of beans never grows in a garden?
A: Jelly beans.

norm（standard） *n*. 准则，规范

【例　句】In the company，a rigorous work ethic is the norm.
在公司里，严守职业道德是员工标准。

notably（particularly） *adv*. 显著地

【例　句】The body language between the two of leaders at the recent summit was notably relaxed. 在最近的峰会上两位领导人之间的肢体语言都是出了名的放松。

noted（observed） *adj*. 著名的，知名的

【例　句】The lake is also noted for its bird population. 该湖同样因其鸟类众多而闻名。

notwithstanding（despite/in spite of） *prep*. /*adv*. /*conj*. 尽管

【例　句】Notwithstanding the Great Recession，many observers think the African economy is poised for great things.
尽管出现了大萧条，很多观察员认为非洲经济已经做好了迎接大风大浪的准备。

oblige（force） *vt*. 强迫；有义务

【例　句】As a relatively young governor，he felt obliged not to take the easy path and go make some money and play hockey and drink beer. 作为一个相对年轻的管理者，他觉得有责任不走捷径谋私利，或者沉迷曲棍球、喝啤酒作乐。

obsolete（out of date） *adj*. 过时的

【例　句】The advent of the snowmobile in the 1960s rendered dog sleds obsolete as a form of transportation.
20 世纪 60 年代机动雪橇的出现，使得狗拖的雪橇变成了过时的交通工具。

obvious（clear/apparent） *adj*. 显然的

【例　句】His manner made it obvious he didn't like her.
他的所作所为很显然是想表明他不喜欢她。

on the other hand（however） （在）另一方面

【例　句】On the other hand，confidentiality is protected through a form of code.
另一方面，保密性受到密码的保护。

on the threshold of（at the start of） 在……的开端

【例　句】The Internet is on the threshold of becoming synonymous with all media and communications. 互联网正开始变得与所有传媒密不可分。

optimal（best） *adj*. 最佳的，最理想的

【例　句】New guidelines for the optimal dietary dose are expected in the fall，and definitive studies on vitamin D's effects on cancer are ongoing. 新出的最佳饮食量的指导方针有望在秋季推出，而关于维生素 D 对于癌症疗效的决定性研究也正在进行中。

ornate（elaborate） *adj*. 装饰华丽的

【例　句】Some students are put off studying his work because of the ornate language of the

Q：Which part of the body has the most rhythm?
A：The eardrum.

poetry. 一些学生因为诗歌的华丽语言而把学习抛诸脑后。

oscillate（swing） *vi*. 振动，动摇

【例　句】The stock market is oscillating wildly at the moment. 股市正在剧烈震荡。

outbreak（beginning） *n*. 爆发

【例　句】WHO has gained insight about how to detect a disease outbreak and how to respond.
世界卫生组织对如何检测疾病的爆发以及疾病的应对已经有了深入的了解。

outlying（far from the center） *adj*. 远离中心的，偏僻的

【例　句】Many of the pupils travel in by bus from outlying areas.
很多来自边远地区的学生乘公交车跋涉而来。

outstanding（excellent/supreme） *adj*. 突出的；杰出的

【例　句】Shirley has been one of America's outstanding advocates for maintaining the nation's pre-eminence in higher education.
雪莉因为主张国家高等教育中的精英教育而成为美国最杰出的倡导者之一。

overall（general） *adj*. 全面的

【例　句】The overall result is an increase in population. 总的调查结果就是发现了人口增长。

overtaxed（heavily burdened） *adj*. 负担过重的

【例　句】We're the most overtaxed state in America by all the calculations.
在所有的计算结果中我们发现，我们所在的州是美国赋税最重的州。

particularly（especially） *adv*. 尤其

【例　句】McConnell has already signaled his willingness to work with the White House on energy policy, particularly nuclear and coal subsidies. 麦康奈尔已经表明了他在能源政策上，尤其是核能与煤炭的财政援助方面，与白宫合作的意愿。

peculiar（strange） *adj*. 特有的，特别的

【例　句】In September of that year Salinger did something peculiar: He abruptly married a French woman living in Germany. 那年九月，塞林杰做了一件奇怪的事：他突然娶了一个在德国生活的法国女人为妻。

periphery（outer edge） *n*. 周边，外围

【例　句】It seemed to me that I was always on the periphery of great events, never quite on the scene. 我似乎永远都游离在大事的边缘，从未身临其境过。

permeate（spread through） *vi*. 弥漫，遍布

【例　句】Rain permeates through the ground to add to ground water levels.
雨渗入土地，使得地下水的水位升高。

pertinent（relevant） *adj*. 相关的

【例　句】Pertinent information will be forwarded to the appropriate party.

Q: What did the pen say to the pencil?
A: "What's your point?"

相关信息会被转达到合适的一方。

phenomena（events） *n*. 现象

【例　句】Americans put far too much of their income into paying for their housing and they ignored longer-term phenomena too.

美国人把他们过多的收入用于买房，而忽略了更长远的现象。

picking up（following） 跟上

【例　句】Samuel is coming toward Bell now, picking up speed, starting to hustle with the crowd. 赛缪尔正向贝尔走来，不断加速，并且开始从人群中挤过来。

pioneering（original） *adj*. 领先的；创新的

【例　句】The manager was famous for pioneering methods of car manufacturing.

这个经理因为前卫的汽车制造方法而出名。

pits（holes） *n*. 坑，地坑；煤矿

【例　句】A fall into the pit, a gain in the wit. 吃一堑，长一智。

place（deposit） *vt*. 放置，安排

【例　句】She was placed at a Wachovia-bank branch for the summer.

她被安排到一家美联银行的分行工作一个暑期。

ponder（think about） *vi*. & *vt*. 沉思，考虑

【例　句】He walked out of the room, leaving me to ponder what he had just said.

他走出了房间，留下我一个人在思考他刚刚说过的话。

ponderous（heavy） *adj*. 笨重的，笨拙的

【例　句】The system, though ponderous, actually works.

这个系统虽然运行缓慢，但实际上可以运作。

pore（hole） *n*. 毛孔，细孔

【例　句】Sweat passes through the pores and cools the body down.

汗液从毛孔排出，身体随之降温。

potential（possible） *adj*. 潜在的

【例　句】They were among the first companies to exploit the potential of the Internet.

他们成为第一批最早开发互联网潜能的公司。

precarious（uncertain） *adj*. 不确定的；危险的

【例　句】Her health remained precarious, despite the treatment.

尽管她接受了治疗，但是她的身体状况依然不容乐观。

predominate（be in the majority） *vi*. 成为主流

【例　句】Pine trees predominate in this area of forest. 松树是这片森林里的主要树种。

prefer（favor） *vt. & vi.* 更喜欢

【例　句】Egg pasta is certainly preferred by many chefs. 鸡蛋面无疑是很多厨师的最爱。

preservative（sth. that keeps food fresh） *n.* 防腐剂

【例　句】Make sure the panels are treated with a wood preservative.
确保嵌木板做好防腐措施。

preside over（manage） 管理；主持

【例　句】The government seemed to be presiding over large-scale unemployment.
政府似乎正在处理大规模的失业问题。

presumably（probably） *adv.* 推测上，大概

【例　句】They can presumably afford to buy a bigger apartment.
他们大概可以买得起一个更大的公寓。

primarily（chiefly） *adv.* 首先；主要地

【例　句】The advertisement is aimed primarily at children. 这个广告的主要受众是儿童。

prime（principal） *adj.* 首要的

【例　句】Good management is of prime importance in business. 好的管理是经营的首要要素。

principal（major/main/prime） *adj.* 主要的

【例　句】Teaching is her principal source of income. 教书是她的主要收入来源。

prize（value） *vt.* 珍惜，珍视

【例　句】In parts of Asia this plant is prized for its medicinal qualities.
在亚洲的部分地区，这种植物因其药用价值而价格昂贵。

probe（explore） *n.* 探针 *vt. & vi.* 探查

【例　句】I don't want to probe too deeply into your personal affairs.
我不想深入探究你的个人私事。

profound（intense） *adj.* 深刻的；极度的

【例　句】The most profound changes in American race relations, however, will revolve around the native-born white Americans.
然而在美国的种族关系问题上，最深刻的改变将会最终以当地白人为中心。

prohibit（prevent） *vt.* 禁止

【例　句】According to the National Rifle Association, 25 states in the US have adopted "your home is your castle" laws, and only 10 states prohibit the carrying of firearms in public. 据美国国家步枪协会透露，有 25 个州已经正式通过了"非法闯入他人住宅，屋主有权开枪射击"的法律，而只有 10 个州禁止在公共场所携带枪支。

prolific（productive/fruitful） *adj.* 多产的，多育的

【例　句】He was probably the most prolific songwriter of his generation.

Q: How are a mouse and an old door alike?
A: They both squeak.

他也许是他们那个年代最多产的作曲家。

prominent（distinguished/famous/noticeable） *adj*. 突出的

【例　句】The World Cup will have a prominent place on the agenda.
世界杯将在议事日程中占据主要地位。

proponent（advocate/supporter） *n*. 建议者；支持者

【例　句】Cameron's journey from well-heeled social conservative to proponent of diversity and defender of the health service seems heartfelt.
卡梅隆的访问，无论是对富裕的社会保守主义者，还是对多元化的支持者以及公共医疗卫生服务的拥护者，似乎都是真心实意的。

prospect（possibility） *n*. 展望；前景，前程

【例　句】The prospect of a 21st century New Deal formed part of a larger narrative about the 2008 election. 一个21世纪新政的前景成为2008年大选叙述中的重要部分。

provision（supply） *n*. 供应；预备；存粮

【例　句】It is important to make adequate provision for your retirement.
为你的退休做好充足准备是很重要的。

pursue（practice） *vi*. & *vt*. 追赶，追踪；进行

【例　句】She would like to pursue a career in sports marketing.
她想在体育市场发展自己的事业。

random（unpredictable） *adj*. 任意的，随便的

【例　句】This time, Fryer wanted to get a random sample of city schools to participate.
这一次，弗莱尔想要参与城市学校的随机抽样调查。

rapidity（swiftness） *n*. 快，迅速

【例　句】The styles change with bewildering rapidity. 流行时尚以令人眼花缭乱的速度变化着。

rapport（bond） *n*. 和谐；一致

【例　句】We'd worked together for years and developed a good rapport.
我们一道工作多年，彼此之间建立了融洽的关系。

rapture（burst） *n*. 欣喜

【例　句】She went into raptures about the climate, the food, the spring flowers.
天气、食物、春天的花都使她欣喜若狂。

rare（infrequent/scarce） *adj*. 罕见的，稀有的

【例　句】The stamps were not rare enough to be interesting.
这些邮票还没有罕见到让我感兴趣的地步。

rather（instead） *adv*. 相当

【例　句】My own position is rather different. 我自己的职位相当不同。

rather than（instead of） 宁可，而不是

【例　句】Rather than bemoaning the harsh realities of the Great Recession, they see the downturn as a chance for Americans to enjoy a healthier, greener lifestyle.
他们认为经济衰退给美国人提供了一个享受更健康、更绿色的生活方式的机会，并没有抱怨大萧条的残酷现实。

raw（unprocessed） *adj*. 生的，未煮过的

【例　句】As its raw material, limestone (calcium carbonate), breaks down, carbon leaches from it. 作为尚未加工的原材料，石灰石（即碳酸钙）分解，再经过过滤得到碳。

readily（easily） *adv*. 乐意地，困难地

【例　句】Those in possession of certain materials could build an atom bomb using readily available hardware. 那些拥有特定材料的人，可以用轻易获得的器具制造原子弹。

realization（awareness） *n*. 实现

【例　句】That realization led him to become a researcher, a practicing physician, a Harvard professor, a lecturer, an author and a senior adviser to President Bill Clinton.
他的想法促使他成为一名研究员、一位在职医生、一位哈佛教授、一名讲师、一位作家，以及克林顿总统的一位高级顾问。

reap（gain） *vt*. & *vi*. 收割，收获

【例　句】How long is long enough for babies to reap the greatest benefit?
对于宝宝来说，要多久才能够获得最大的好处呢？

rear（raise） *vt*. 养育

【例　句】Some women make a deliberate choice to rear a child alone.
经过深思熟虑后，一些妇女选择独自抚养孩子。

reckless（irresponsible） *adj*. 鲁莽的，不顾后果的

【例　句】Downey, a bona fide star after years of reckless living, starts to set the record straight. 唐尼，一个真诚的明星，经过多年胆大妄为的生活后，开始回归正轨。

refinement（improvement） *n*. 精化；提升

【例　句】The new theory is a refinement of Corbin's theory of personality development.
新的理论是由卡宾的人格发展理论改良而来。

reflect（indicate） *vi*. & *vt*. 反射；反映；思考

【例　句】What's certain is that the high-speed initiative reflects a vision of America's future.
可以肯定的是，高速发展计划反映了美国未来的愿景。

refreshing（unusual） *adj*. 使清爽的；有精神的

【例　句】With all the artists out there who rely on connections or reality shows to gain success, it is refreshing to see a young person make it big by his own means.

Q: Why did the teacher go to the beach?
A: To test the water.

相比那些靠关系或真人秀节目获得成功的艺术家来说，一个年轻人踏踏实实用自己的方式努力，令人耳目一新。

regimes（government） *n*. 政权

【例　句】The monarchs waited things out, and within a few years, the old regimes had reconstituted themselves.

帝王们咬紧牙关等待着，在几年之内，旧政权已然自动重组。

reinforce（strengthen/support） *vi*. & *vt*. 增援，支援；加强

【例　句】There is an opportunity now to transform the latest crisis into something that can reinforce Barack Obama's aspirations for Middle East peace. 现在有一个机会可以帮助奥巴马转危为安，对他所追求的中东和平的目标起到加强作用。

reliance（dependence） *n*. 依赖，信赖

【例　句】To him, the growing reliance on mobile Internet means that security threats will only grow.

对他而言，对移动互联网的不断依赖，意味着威胁安全的因素只会有增无减。

remarkable（extraordinary/exceptional） *adj*. 异常的，非凡的

【例　句】The wrong pick could produce a remarkable result: a Democrat replaces a Republican on the court. 错误的选择会产生明显的后果：在法庭上，民主党取代了共和党。

remote（distant） *adj*. 远的

【例　句】China's increasing clout may seem a remote concern to some, but it is already the dominant factor in America's economic, diplomatic and military future.

中国不断增加的影响力，对一些人来说，似乎是无关紧要；但其已经对美国经济、外交和未来军事有主导影响。

representative（typical） *adj*. 代表性的 *n*. 代表

【例　句】Is this group of people fully representative of the population in general?

这群人是不是真的能够代表广大人群呢？

resort to（use） 使用，采取

【例　句】Officials fear that extremists may resort to violence.

官员们担心极端分子会采用暴力。

revere（respect） *vt*. 崇敬，尊崇

【例　句】Nelson Mandela is revered for his brave fight against apartheid.

纳尔逊·曼德拉因勇敢斗争，反对种族隔离制度而受到人们的尊敬。

robust（strong） *adj*. 强健的

【例　句】In reality, Africa is doing well: economic growth is robust; democratic elections are removing old autocracies.

现实中，非洲进步迅猛：经济增长稳健，民主选举正在消除旧的专制。

roughly（or so/approximately） *adv*. 粗糙地；粗略地

【例　句】France's Constitutional Council is roughly equivalent to the US Supreme Court.
法国的宪法委员会大致相当于美国最高法院。

rudimentary（undeveloped） *adj*. 基本的

【例　句】Gradually, I acquired a rudimentary knowledge of music.
渐渐地，我掌握了基础的音乐知识。

rushing（rapid/scurrying） *adj*. 急流的

【例　句】Far from being fearful, America is rushing wildly into the President's sturdy embrace.
美国并没有害怕，反而疯狂地和总统紧紧抱在一起。

sanitation（health） *n*. 卫生

【例　句】With drinking-water distribution systems destroyed and survivors crammed into camps without sanitation, water supplies could quickly become contaminated. 随着饮用水分配系统被毁，以及幸存者涌入卫生匮乏的难民营，水供应可能很快会被污染。

scale（climb） *vi*. & *vt*. 攀爬

【例　句】Rescuers had to scale a 300m cliff to reach the injured climber.
为了救治受伤的登山者，救援人员不得不登上一座 300 米高的悬崖。

scarce（rare） *adj*. 缺乏的，稀有的

【例　句】Skilled workers were becoming increasingly scarce.
技术娴熟的工人变得日益罕见。

scope（extent） *n*. 范围，程度

【例　句】The scope of the exhibition is disappointingly narrow.
该艺术展所涉及的范围太令人失望了，十分狭隘。

scorch（burn） *vi*. 烧焦

【例　句】The walls had been blackened and scorched by fire. 墙已经黑了，而且还被火烤焦了。

scores（music composition） *n*. 乐谱

【例　句】Here is the piano score of the opera. 歌剧的钢琴乐谱在这里。

scurry（rush） *vi*. 小步跑

【例　句】People were scurrying off to work. 人们正急匆匆地赶去工作。

sedentary（inactive） *adj*. 久坐的；固定不动的

【例　句】Lifestyles in the developing world have become more sedentary too.
发展中国家的生活方式也变得更加缺乏运动了。

severity（harshness） *n*. 严格；严重；激烈

【例　句】No one should underestimate the severity of American job losses or the fact that

Q: What kind of cars do movie stars want to drive?
A: Os-cars.

millions of jobs in sectors like manufacturing have disappeared for good.
任何人都不应低估美国职位减少的严重性，抑或是这样一个事实：在相关领域比如制造业，数以百万计的职位已经永久性消失。

simultaneously（at the same time） *adv*. 同时地

【例　句】His wildly innovative cooking, for example, a cocktail that manages to be simultaneously hot and cold, forces people to re-examine their ideas about food. 他十分有创意的烹饪，比如既冷又热的鸡尾酒，促使人们重新审视关于食物的理念。

since（because） *conj*. 因为

【例　句】Since we've got a few minutes to wait for the train, let's have a cup of coffee.
因为我们还有几分钟来等火车，我们去喝一杯咖啡吧。

skepticism（doubt） *n*. 怀疑，怀疑态度

【例　句】The company's environmental claims have been greeted with skepticism by conservationists. 该公司的环保理念迎来了许多保守派人士的质疑。

skyrocket（increase rapidly） *vi*. 飞速增长

【例　句】As providers are reimbursed separately for every procedure and service rendered, it's no wonder costs are skyrocketing.
因为供应商的每一个程序和服务都需偿还，所以难怪价格飞涨。

slight（small, subtle） *adj*. 轻微的，细小的

【例　句】I haven't the slightest idea what he's talking about. 我一点都不知道他在说什么。

smooth operation（effective function） 运行流畅

【例　句】This reform, however, is hardly a smooth operation.
然而这一改革几乎没有平稳运行过。

snap（break） *vt*. 绷断

【例　句】She picked up the pencil and snapped it in two.
她捡起铅笔，然后咔嚓一声折成两截。

sole（only） *adj*. 单独的；唯一的

【例　句】Griffiths is the sole survivor of the crash. 格里菲斯是这次事故的唯一幸存者。

sort out（separate） 分类，整理

【例　句】We need to sort out our camping gear before we go away.
在走之前，我们要整理好露营装备。

source（basis） *n*. 源头，根源

【例　句】Siblings were not only the greatest source of help to these caregivers but also the biggest source of interpersonal stress.
兄弟姐妹不仅是这些看护人最大的帮助来源，也是人际压力的最大来源。

spark（brought about） *vt*. 引起

【例　句】She knows that injecting emotion into the conversation is the most efficient way to spark a movement. 她知道，倾注感情的演讲是引发一场运动最有效的方法。

spawn（create） *vi*. & *vt*. 引起；酿成

【例　句】The new economic freedom has spawned hundreds of new small businesses.
新的经济自由催生出上百家新兴小企业。

standard（norm） *n*. /*adj*. 标准（的）

【例　句】We must ensure proper standards of care for the elderly.
我们必须确保对老年人的关爱有适当的标准。

staples（basic） *n*. 主要产品，主食

【例　句】On the main street, stores that once sold household staples are now outnumbered by pawnbrokers.
在主干道上，一些当初出售家庭主食的商店，现在与当铺相比，都寡不敌众。

stationary（unmoving/fixed） *adj*. 静止的；固定的

【例　句】The rate of inflation has been stationary for several months.
通货膨胀率已经稳定了几个月。

story（level） *n*.（=storey）（房屋的）层

【例　句】Their new house has four storeys including the attic.
他们的新房子加上顶楼有四层楼。

strain（stress） *vt*. & *vi*. 拉紧；尽力

【例　句】European leaders fear that Greece's troubles will trigger widespread financial strain in the region. 欧洲领导人担心希腊问题会给该区域带来普遍的经济压力。

stringent（strict） *adj*. 迫切的；严厉的

【例　句】Increasingly stringent environmental laws and rising costs for Asian labor and raw materials all make this business vulnerable.
日益严格的环保法规和亚洲劳动力和原材料成本的上升都使这项生意变得脆弱。

subdue（defeat） *n*. 压制；打败

【例　句】He criticized the school for trying to subdue individual expression.
他批评学校试图打压个人言论的表达。

subjugate（conquer） *vt*. 征服；使服从

【例　句】Her own needs had been subjugated to the needs of her family.
她的自我需求不得不让路于她的家庭需求。

subsequent（later/following） *adj*. 随后的，后来的

【例　句】These skills were passed on to subsequent generations.
这些技能是传授给下一代的。

Q: What is a computer's first sign of old age?
A: Loss of memory.

substantial（large/considerable） *adj*. 物质的；大量的

【例　句】Substantial numbers of Republicans had always favored reform.
大量的共和党人一直支持改革。

subtle（slight） *adj*. 微妙的

【例　句】The changes can be seen in more subtle ways too.
这些变化也可以通过更加巧妙的方式看到。

succinct（concise） *adj*. 简洁的

【例　句】Anderson put the same point more succinctly. 安德森把同样的观点表达得更加简洁。

sufficient（adequate） *adj*. 足够的，充分的

【例　句】The government had sufficient information to have uncovered this plot but our intelligence community failed to connect those dots.
政府曾有足够的情报来揭露这个阴谋，但我们的情报机构未能看到事物间的联系。

suitable（appropriate） *adj*. 合适的

【例　句】This holiday is not really suitable for wheelchair users.
这个节日真的不适合轮椅使用者。

sum（amount） *n*. 总数；金额 *vi*. & *vt*. 共计

【例　句】Still，the sums could fall short of what will be required.
然而，目前的资金总额还达不到满足需要的数目。

sumptuous（luxurious） *adj*. 华丽的，奢侈的

【例　句】The visually sumptuous *Avatar* ought to be the favorite among the judges.
视觉华丽的电影《阿凡达》应该是评审们的最爱。

supplement（extension） *n*./*vt*. 增补，补充

【例　句】Now a large new study finds that taking fish-oil supplements may also reduce breast-cancer risk by 32% in postmenopausal women. 现在一个大型新研究发现，服用鱼油补充剂也可以使绝经后妇女患乳腺癌的风险降低32%。

supposedly（seemingly） *adv*. 想来，似乎

【例　句】The crises of the past two years，however，stemmed not from the risky parts of the world but from the supposedly safe havens of the US and the euro zone. 然而过去两年的危机并非源于世界的动荡地带，反而源于美国和欧元区的安全避风港。

supreme（most outstanding） *adj*. 最高的；最大的

【例　句】MacArthur was Supreme Commander for the allied powers in the Pacific.
麦克·亚瑟是盟军在太平洋地区的最高指挥官。

surplus（excess quantity） *n*. 盈余；多余

【例　句】It is hard to believe that the world is now producing large food surpluses.

很难相信，现在世界上存在着大量的食品盈余。

sweep（extend） *vi. & vt.* 扫，扫除

【例　句】In other words, the federal government would sweep aside private competitors in the change to the federal student-loan program.

换句话说，联邦政府将扫除私营竞争对手，以求改变联邦学生贷款的计划。

swift（fast） *adj.* 快的，迅速的

【例　句】The incident prompted a swift escalation of security measures by airlines.

这件事促使航空公司迅速加强其安保措施。

symmetrical（proportional） *adj.* 对称的，匀称的

【例　句】The pattern on his shirt was perfectly symmetrical. 他衬衫上的图案是完全对称的。

synonymous with（equivalent to） 和……一样

【例　句】Oscar Wilde's name is synonymous with wit.

奥斯卡·王尔德这个名字约等于机智和灵敏。

tactic（strategy） *n.* 策略，战术

【例　句】Republicans accuse Democrats of using delaying tactics to prevent a final vote on the bill. 共和党人指责民主党使用拖延战术阻止对该法案的投票表决。

take precedence over（have greater importance than） 比……重要

【例　句】On the other hand, 59 percent of them said that economic development should take precedence over democracy.

另一方面，59%的人说，经济发展应优先于民主建设。

tantamount to（practically the same as） 和……一样

【例　句】Her refusal to answer was tantamount to an admission of guilt.

她拒绝回答相当于承认有罪。

technically（partially） *adv.* 实际上；技术上

【例　句】Technically, bandwidth is defined as the capacity to move information through a channel. 从技术上讲，带宽被定义为移动信息通过某通道的容量。

tempting（attractive） *adj.* 诱惑人的

【例　句】It has been tempting to look at China's process of reform and think the famous line "To get rich is glorious" might also mean "To get rich means to help America".

中国的改革进程吸引了很多人的关注，而且人们很容易就把那句名言"致富光荣"看成"致富即是帮助美国"。

thanks to（because of） 由于，幸亏

【例　句】In just a few years the company will be so successful that it turns a profit, thanks to 9 million US households.

在短短的几年内，公司非常成功，而且开始盈利，这都多亏900万户美国家庭。

Q: Why don't you buy a vacuum cleaner?
A: I don't have any vacuum to clean.

thereby（by that means） *adv*. 因此，从而

【例　句】The storms help keep the water temperature down，thereby preserving the diversity of the reefs. 风暴使水的温度降低，从而保护珊瑚礁生物群落的多样性。

thrill（excitement） *n*. 激动

【例　句】She felt a thrill of excitement as the mountains came into view.
当山峦进入眼帘，她感到一阵兴奋。

thwart（frustrate） *vt*. 反对；阻碍

【例　句】He tries at every turn to thwart the group's success. 他竭力阻止这一组的成功。

tremendous（enormous） *adj*. 巨大的

【例　句】Older industries are under tremendous pressure as technological change is making factories and offices far more efficient. 较老的产业承受着巨大的压力，因为技术革新使得工厂和办公室的效率大大提高。

trend（tendency） *n*. 倾向

【例　句】We are following the American trend towards more flexible working conditions.
我们紧跟着美国的发展趋势，让我们的工作条件更加灵活。

ultimately（eventually/in the end） *adv*. 最终，最后

【例　句】Gregory Johnsen，a Princeton University expert，contends the strategy will ultimately prove counterproductive. 格雷戈里·约翰森，一位普林斯顿大学的专家，声称该策略最终是不利于生产力的。

unadorned（plain） *adj*. 没有装饰的

【例　句】They liked their churches to be unadorned. 他们更愿意自己的教堂是简朴的。

undoubtedly（certainly） *adv*. 毋庸置疑

【例　句】Authorities say if the plot had succeeded，the bomb would have undoubtedly claimed numerous lives. 当局宣称，如果阴谋得逞，炸弹将夺去无数人的生命。

unintentional（unplanned） *adj*. 无意的

【例　句】The US President hops to the hotline and tries to persuade the Soviet Premier that the assault is unintentional.
美国总统接通电话热线，试图说服前苏联总理，这场袭击是无意之举。

unique（particular/singular/distinctive） *adj*. 唯一的

【例　句】Unlike any other art form，filmmakers have this unique web of festivals.
与其他任何形式的艺术不同的是，电影制片人有着独特的节日系统。

unpromising（unfavorable） *adj*. 没有希望的

【例　句】Sales improved after an unpromising start. 开头业绩欠佳，销售额有所上升了。

urged（encouraged） *vi.* & *vt.* 推进，催促

【例　句】They urged parliament to approve plans for their reform program.
他们敦促国会通过他们的改革计划。

usher（begin） *vi.* & *vt.* 引导；踏入

【例　句】The companies such as Hewlett-Packard and Sony will change people's lives by ushering in a new era of portable computing. 一些诸如惠普、索尼这样的公司，将改变人们的生活，引领人们走入移动计算机新时代。

vast（huge） *adj.* 巨大的

【例　句】The refugees come across the border in vast numbers. 大量难民涌入边境。

version（form） *n.* 译文；版本

【例　句】The Apple company will roll out an enhanced version of its operating system in the new year. 在新的一年里，苹果公司将推出一个加强版的操作系统。

virtually（almost completely） *adv.* 实际上，事实上

【例　句】He fought with the insurance company over virtually every piece of equipment that was needed. 他与保险公司斗争，尤其是在几乎每一件必需的设备上。

vitality（energy） *n.* 活力

【例　句】He came back from his holiday bursting with vitality and good health.
他度假回来，整个人充满了朝气，健康活泼。

whether（if） *conj.* 是否

【例　句】There were times when I wondered whether or not we would get there.
有时我不知道我们是否能成功。

wider（more extensive） *adj.* 更广泛的

【例　句】The kids get older and smarter and restless and start poking around in the wider world. 孩子们长大了，聪明好动，开始探索更加广阔的世界。

widespread（common） *adj.* 分布广的；普遍的

【例　句】He has built an investigative apparatus that has uncovered widespread corruption.
他建立了一个调查机制，揭露了普遍存在的腐败问题。

widespread among（found throughout the bodies of） 分布广的，普遍的

【例　句】Drugs have become so widespread among teens that in a classroom of 25 in developing countries, three are drug users. 毒品问题在青少年中已经如此普遍，以至于在发展中国家的一间 25 个人的教室里，就有 3 个吸毒者。

yet（so far） *adv.* 还（没）

【例　句】I haven't asked him yet. 我还没问他。

Q: Can you explain what free speech is?
A: Your talking on someone else's phone.

机经词汇增补列表（Ⅱ）——表格替换练习

表格替换记忆练习 1：

练习步骤：

1. 识记表内的替换词，由于是最新机经词汇，可以通过标注笔记及画线学习；
2. 请覆上红膜，默写对应的替换词汇。

2015. 6. 13

obsolete	out of date
suitable	appropriate
ambitious	impressive but difficult to achieve
take precedence over	have greater importance than
enduring	lasting
prevailing	generally accepted
incredible	impossible to believe
surplus	excess quantity
exhibit	display
embody	incorporate

2015. 5. 30

distinction	difference
rapport	bond
thrill	excitement
vitality	energy
ultimately	eventually
virtually	nearly
suspended	floating
replenished	restored
dramatic	striking
specified	typical
focused	concentrated
imminent	about to happen
refinement	improvement

2015. 5. 24

scattered	widely separated
speculates	puts forward as a possibility
tremendous	enormous
hence	therefore
implement	put into effect
particularly	especially
scarce	short in supply
principally	mainly
controversial	producing disagreement
induce	causing the formation of
fuels	provides energy for

2015. 5. 16

accordingly	correspondingly
cluster	group
coincide with	occur at the same time
enormous	huge
inevitable	certain
pertinent	relevant
presumably	probably
promote	encourage
simultaneously	at the same time
subdue	defeat
presumable	reasonable to assume
justify	provide a rational basis for

2015. 5. 9

henceforth	from this time on
obliged	forced
launch	start
ensure	guarantee
constituent	component
excavated	dug from the ground
characteristic	typical
alteration	modification
incited	stimulated
in reference to whine calls	to like whine-chuck calls more than whine calls
substantial	considerable
outweighs	exceeds

Q: What has ears but cannot hear?
A: Corn.

2015. 4. 18

regimes	government
a surge of	a sudden increase in
synthesizing	combining
elevated	raised
collective	accumulated
erecting	constructing
consequent	resulting
reinforces	supports
devastate	destroy
simultaneously	at the same time
unintentional	unplanned
alternate	take turns at

表格替换记忆练习 2：

练习步骤：

1. 请将表格中对应的同义替换词用线连接起来；
2. 请覆上红膜，默写对应的替换词汇。

2015. 4. 12

a. in essence	A. discovered
b. feasible	B. basically /actually
c. scale	C. large
d. advocated	D. cold
e. fostered	E. explains
f. frigid	F. remainders
g. detected	G. size
h. extensive	H. isolated
i. accounts for	I. mentioned
j. ties	J. connections
k. remnants	K. promoted
l. remote	L. encouraged
m. cited	M. practical

答案： 1. a—B 2. b—M 3. c—G 4. d—K 5. e—L 6. f—D 7. g—A 8. h—C 9. i—E 10. j—J 11. k—F 12. l—H 13. m—I

2015. 3. 28

a. curious	A. not have enough
b. accumulate	B. indicates
c. simultaneously	C. small
d. abruptly	D. something that keeps food fresh
e. attest to	E. at the same time
f. be deficient in	F. connections
g. preservative	G. easily
h. reflects	H. strange
i. ties	I. very seriously
j. modest	J. build up
k. severely	K. making use of
l. exploiting	L. suddenly
m. readily	M. provide evidence of

答案：1. a—H 2. b—J 3. c—E 4. d—L 5. e—M 6. f—A 7. g—D 8. h—B 9. i—F 10. j—C 11. k—I 12. l—K 13. m—G

2015. 3. 14

a. chaotic	A. preserve
b. coalesce	B. amazing because almost impossible
c. define	C. group
d. designation	D. disordered
e. lateral	E. explain
f. retain	F. continual
g. domestic	G. lasting
h. little short of miraculous	H. identification
i. constant	I. side
j. aggregation	J. join
k. durable	K. household

答案：1. a—D 2. b—J 3. c—E 4. d—H 5. e—I 6. f—A 7. g—K 8. h—B 9. i—F 10. j—C 11. k—G

Q: What kind of pool is no good for swimming?
A: A car pool.

2015. 3. 7

a. inevitable	A. surrounding area
b. ultimately	B. prevent
c. swift	C. change
d. be obliged to	D. huge
e. relentless	E. intensely
f. confine	F. unceasing
g. autonomous	G. finally
h. remarkable	H. exceed
i. concession	I. rapid
j. vicinity	J. therefore
k. appreciate	K. limit
l. vast	L. catch up with
m. prohibit	M. understand
n. drastically	N. spread
o. modify	O. unavoidable
p. surpass	P. excellent
q. keep pace with	Q. acknowledgement
r. diffuse	R. have to
s. consequently	S. independent

答案：1. a—O 2. b—G 3. c—I 4. d—R 5. e—F 6. f—K 7. g—S 8. h—P 9. i—Q 10. j—A 11. k—M 12. i—D 13. m—B 14. n—E 15. o—C 16. p—H 17. q—L 18. r—N 19. s—J

2015. 2. 1

a. pondered	A. encouraged
b. fundamental	B. indicating
c. mandated	C. basic
d. promoted	D. scattered
e. signifying	E. stopped
f. ceased	F. debatable
g. dispersed	G. not decisive
h. function	H. thought about
i. allege	I. purpose
j. controversial	J. suppose
k. inconclusive	K. required

答案：1. a—H 2. b—C 3. c—K 4. d—A 5. e—B 6. f—E 7. g—D 8. h—I 9. i—J 10. j—F 11. k—G

2015. 1. 31

a. pioneered	A. strengthen
b. subsequent	B. consisted of
c. comprised	C. later
d. enhanced	D. improved
e. reinforce	E. introduced
f. profound	F. therefore
g. obsolete	G. permanent
h. obscure	H. out of date
i. associates	I. unmoving
j. encompassed	J. meaningful
k. stationary	K. connects
l. hence	L. surrounded
m. irreversible	M. little known

答案：1. a—E 2. b—C 3. c—B 4. d—D 5. e—A 6. f—J 7. g—H 8. h—M 9. i—K 10. j—L 11. k—I 12. l—F 13. m—G

2015. 1. 25

a. monumental	A. overcrowding
b. manipulated	B. enormous
c. pursue	C. without an indication beforehand
d. subsistence	D. skillfully used
e. altered	E. plentiful
f. emitted	F. transformed
g. retarding	G. released
h. abundant	H. wasting a tree's resources
i. sustain	I. practice
j. being a drain on the tree	J. support
k. exposed	K. slowing
l. with no warning	L. survival
m. congestion	M. unprotected

答案：1. a—B 2. b—D 3. c—I 4. d—L 5. e—F 6. f—G 7. g—K 8. h—E 9. i—J 10. j—H 11. k—M 12. l—C 13. m—A

Q: What star is not seen in the sky?
A: A film star.

2015. 1. 11

a. pioneering	A. gather
b. distinct	B. consist of
c. enabling	C. limited
d. restricted	D. original
e. severity	E. as a result
f. congregate	F. solely
g. consequently	G. continued
h. comprise	H. consequences
i. stagnation	I. harshness
j. sustained	J. separate
k. implications	K. allowing
l. exclusively	L. lack of growth

答案：1. a—D 2. b—J 3. c—K 4. d—C 5. e—I 6. f—A 7. g—E 8. h—B 9. i—L 10. j—G 11. k—H 12. l—F

2015. 1. 10

a. besides	A. spread
b. preoccupation	B. in addition to
c. coupled with	C. be in the majority
d. autonomy	D. concern
e. dispersed	E. combined with
f. deficiencies	F. slow
g. emerging	G. shortages
h. constituent	H. independence
i. gradual	I. appearing
j. predominate	J. scattered
k. diffuse	K. component

答案：1. a—B 2. b—D 3. c—E 4. d—H 5. e—J 6. f—G 7. g—I 8. h—K 9. i—F 10. j—C 11. k—A

2014. 12. 28

a. unpromising	A. later
b. a wealth of	B. intricate
c. scarcity of	C. lack of
d. diffuse	D. increased gradually in number
e. catastrophic	E. happened at the same time as
f. subsequent	F. begins
g. coincided with	G. extremely close
h. propagated	H. disastrous
i. elaborated	I. unfavorable
j. chronology	J. a list that pairs past events with dates
k. compact	K. an abundance of
l. initiates	L. spread

答案：1. a—I 2. b—K 3. c—C 4. d—L 5. e—H 6. f—A 7. g—E 8. h—D 9. i—B 10. j—J 11. k—G 12. l—F

2014. 12. 21

a. obvious	A. common
b. adjacent to	B. clear
c. widespread	C. thick
d. dense	D. next to

答案：1. a—B 2. b—D 3. c—A 4. d—C

2014. 12. 14

a. ultimately	A. argued back
b. retrieve	B. activate
c. obviously	C. large
d. countered	D. recover
e. current	E. present
f. preserving	F. enhance
g. substantial	G. responsibilities
h. compelled	H. trial
i. obligations	I. maintaining
j. reinforce	J. required
k. exclusively	K. only
l. experimental	L. clearly
m. switch on	M. in the end

Q: Which looks taller, the car or the train?
A: The car, because the car is on the highway.

答案：1. a—M 2. b—D 3. c—L 4. d—A 5. e—E 6. f—I 7. g—C 8. h—J 9. i—G 10. j—F 11. k—K 12. l—H 13. m—B

2014. 12. 6

a. exhausting	A. indicate
b. furthermore	B. length of time
c. consumed	C. dense groupings
d. artificial	D. in addition
e. duration	E. death
f. diminished	F. used up
g. mortality	G. extremely tiring
h. steadily	H. human-made
i. concentrations	I. at an unvarying rate
j. reflect	J. reduced

答案：1. a—G 2. b—D 3. c—F 4. d—H 5. e—B 6. f—J 7. g—E 8. h—I 9. i—C 10. j—A

2014. 11. 23

a. steadily	A. likely to be affected by
b. plague	B. group
c. abrupt	C. significantly
d. enabling	D. sudden
e. susceptible to	E. continuously
f. exceeding	F. noteworthy
g. cluster	G. allowing
h. accounted for	H. cause trouble for
i. considerably	I. explained
j. striking	J. going beyond

答案：1. a—E 2. b—H 3. c—D 4. d—G 5. e—A 6. f—J 7. g—B 8. h—I 9. i—C 10. j—F

2014. 11. 15

a. collective	A. stated
b. erecting	B. something that keeps food fresh
c. consequent	C. support
d. reinforce	D. group
e. attest to	E. not have enough
f. be deficient in	F. constructing
g. preservative	G. continual
h. reflects	H. preferred
i. devastating	I. indicates
j. pointed out	J. extremely destructive
k. favored	K. provide evidence of

答案：1. a—D 2. b—F 3. c—G 4. d—C 5. e—K 6. f—E 7. g—B 8. h—I 9. i—J 10. j—A 11. k—H

2014. 11. 8

a. components	A. suggested
b. nevertheless	B. at the same time and by chance
c. inevitable	C. making possible
d. widespread among	D. product
e. intact	E. isolation
f. proposed	F. parts
g. distinctive	G. whole
h. coincidence refers to events that occurred	H. however
i. admitted	I. characteristic
j. durable	J. necessary
k. commodity	K. accepted the truth of
l. allowing for	L. ease
m. facilitate	M. found throughout the bodies of
n. remoteness	N. long lasting

答案：1. a—F 2. b—H 3. c—J 4. d—M 5. e—G 6. f—A 7. g—I 8. h—B 9. i—K 10. j—N 11. k—D 12. l—C 13. m—L 14. n—E

Q: When is a blue book not a blue book?
A: When it is read.

2014. 10. 26

a. flexible	A. display
b. coping with	B. influence
c. culmination	C. managing
d. anonymous	D. decayed
e. decomposed	E. adaptable
f. homogeneous	F. lack
g. scarcity	G. extreme
h. exhibit	H. high point
i. affect	I. disagreement
j. controversy	J. unidentified
k. severe	K. unvarying

答案：1. a—E 2. b—C 3. c—H 4. d—J 5. e—D 6. f—K 7. g—F 8. h—A 9. i—B 10. j—I 11. k—G

2014. 10. 18

a. key	A. depend
b. virtue	B. no longer occupied
c. document	C. occasionally
d. now and then	D. desirable quality
e. beneficial	E. with great detail
f. rely	F. periodically
g. twenty or so	G. roughly twenty
h. elaborately	H. record
i. abandoned	I. helpful
j. entirely	J. essential
k. intermittently	K. completely

答案：1. a—J 2. b—D 3. c—H 4. d—C 5. e—I 6. f—A 7. g—G 8. h—E 9. i—B 10. j—K 11. k—F

2014. 9. 27

a. operated	A. major
b. enhancing	B. impressive
c. subsequent	C. following
d. exceptional	D. functioned
e. principal	E. intentionally damaged
f. mutilated	F. specific
g. enduring	G. lasting
h. formidable	H. superior
i. prompts	I. increasing
j. particular	J. stimulates
k. eventually	K. remember
l. recall	L. in the end

答案：1. a—D 2. b—I 3. c—C 4. d—H 5. e—A 6. f—E 7. g—G 8. h—B 9. i—J 10. j—F 11. k—L 12. l—K

2014. 8. 30

a. indicative of	A. take advantage of
b. confined to	B. if
c. intensive	C. have suffered little damage over
d. not reached consensus on	D. strong
e. maintain	E. not agree on
f. beautifully preserved	F. suggesting
g. slight	G. small
h. exploit	H. limited to
i. approach	I. come nearer to
j. provided	J. claim

答案：1. a—F 2. b—H 3. c—D 4. d—E 5. e—J 6. f—C 7. g—G 8. h—A 9. i—I 10. j—B

Q: How can bookkeeping be taught in a lesson of four words?
A: Never lend your book.

2014. 8. 16

a. harsh	A. arrangements
b. evade	B. severe
c. habitats	C. particularly
d. configurations	D. likely to decay
e. appropriate	E. nonmoving
f. a glimpse of	F. escape
g. perishable	G. suitable
h. notably	H. home environments
i. sustained	I. general
j. considerable	J. a brief view of
k. stationary	K. continued
l. overall	L. significant

答案：1. a—B 2. b—F 3. c—H 4. d—A 5. e—G 6. f—J 7. g—D 8. h—C 9. i—K 10. j—L 11. k—E 12. l—I

2014. 7. 12

a. outlying	A. solely
b. initiated	B. far from the center
c. exclusively	C. variations
d. posterity	D. identifying
e. consequently	E. started
f. fluctuations	F. as a result
g. inhibit	G. future generations
h. impeded	H. slow down
i. durable	I. household
j. defining	J. existing for a long time without significant damage
k. domestic	K. restricted

答案：1. a—B 2. b—E 3. c—A 4. d—G 5. e—F 6. f—C 7. g—H 8. h—K 9. i—J 10. j—D 11. k—I

2014. 6. 15

a. alter	A. released
b. emitted	B. support
c. retarding	C. slowing
d. abundant	D. transform
e. sustain	E. distant
f. remote	F. harmful
g. resistance	G. plentiful
h. adverse	H. opposition
i. indiscriminate	I. applied
j. exercised	J. random
k. emergence	K. rise
l. tactic	L. consequently
m. thus	M. strategy

答案：1. a—D 2. b—A 3. c—C 4. d—G 5. e—B 6. f—E 7. g—H 8. h—F 9. i—J 10. j—I 11. k—K 12. l—M 13. m—L

Q: What eight-letter word has only one letter in it?

A: Envelope.

6

TOEFL Words

附　录

Q: What eight-letter word has only one letter in it?

A: Envelope.

纸质托福考试（PBT）补充词汇练习题

练习步骤：

1. 请将表格中对应的同义替换词用线连接起来；
2. 请覆上红膜，默写对应的替换词汇；
3. 请注意整理老托福中的词汇，查漏补缺

9508

1. inaccessible	A. preceding
2. extracting	B. advantage
3. strength	C. proponents
4. surging	D. preserve
5. trend	E. tendency
6. peak	F. ruined
7. prior to	G. maximum
8. advocates	H. unverified
9. unsubstantiated	I. accelerating
10. maintain	J. unreachable
11. considerable	K. substantial
12. enactment	L. performance
13. staggering	M. removing
14. devastated	N. overwhelming

答案：1. J 2. M 3. B 4. I 5. E 6. G 7. A 8. C 9. H 10. D 11. K 12. L 13. N 14. F

9510

1. demonstrate	A. excellent
2. extend	B. following
3. vast	C. large
4. sparked	D. show
5. potential	E. many
6. outstanding	F. a dominance
7. account for	G. possible
8. picking up	H. explain
9. a supremacy	I. stretch
10. supplanted	J. replaced
11. myriad	K. brought about

答案：1. D 2. I 3. C 4. K 5. G 6. A 7. H 8. B 9. F 10. J 11. E

9512

1. supreme	A. collected
2. settle	B. prejudice
3. ascending	C. edges
4. solemn	D. consists of
5. composed	E. recognition
6. scores	F. most frequent
7. comprises	G. hold
8. intense	H. extreme
9. margins	I. climbing
10. support	J. serious
11. appreciation	K. most outstanding
12. bias	L. created
13. prevailing	M. decide
14. accumulated	N. music composition

答案：1. K 2. M 3. I 4. J 5. L 6. N 7. D 8. H 9. C 10. G 11. E 12. B 13. F 14. A

Q: What made the little strawberry worried?

A: It's afraid to be in a jam.

9601 N

1. related	A. striking
2. supported	B. sides
3. forward-looking	C. pierce
4. rudimentary	D. alternates
5. sole	E. only
6. subsidizes	F. tools
7. rotates	G. connected
8. implements	H. progressive
9. clues	I. finances
10. hemispheres	J. upheld
11. subject to	K. undeveloped
12. puncture	L. information
13. dramatic	M. susceptible to

答案：1. G 2. J 3. H 4. K 5. E 6. I 7. D 8. F 9. L 10. B 11. M 12. C 13. A

9601

1. characterized	A. uniform
2. bizarre	B. dominate
3. casts off	C. put together
4. homogeneous	D. generally rejects
5. largely renounces	E. distinguished
6. prevail	F. slight
7. subtle	G. odd
8. compile	H. approximately
9. raw	I. differences
10. prospect	J. unprocessed
11. roughly	K. gets rid of
12. magnify	L. possibility
13. distinctions	M. increase

答案：1. E 2. G 3. K 4. A 5. D 6. B 7. F 8. C 9. J 10. L 11. H 12. M 13. I

9605

1. fused	A. innovative
2. lure	B. unavoidably
3. placed	C. separate
4. discrete	D. combined
5. overtaxed	E. complained about
6. inadequate	F. craft
7. inevitably	G. highest quality
8. lamented	H. deficient
9. first rank	I. fixed
10. faded from	J. disappeared from
11. noble	K. heavily burdened
12. stationary	L. deposited
13. vessel	M. attract

答案：1. D 2. M 3. L 4. C 5. K 6. H 7. B 8. E 9. G 10. J 11. A 12. I 13. F

9608

1. coined	A. similarly
2. intervention	B. limited
3. emerged	C. summarizing
4. outlining	D. differed
5. deliberate	E. required
6. demanded	F. created
7. imitate	G. copy
8. comparably	H. burdensome
9. inclinations	I. careful
10. varied	J. influence
11. cumbersome	K. preferences
12. confined	L. posed
13. framed	M. appeared
14. supposedly	N. health
15. sanitation	O. seemingly

答案：1. F 2. J 3. M 4. C 5. I 6. E 7. G 8. A 9. K 10. D 11. H 12. B 13. L 14. O 15. N

Q: Why should you never marry a tennis player?
A: Because love means nothing to them.

9610

1. conflicting	A. demanding
2. speculate	B. increased
3. alternative	C. opposing
4. imposing	D. favored
5. penetrate	E. firm
6. extended	F. long-lasting
7. preferred	G. hypothesize
8. barren	H. option
9. hard	I. done in great detail
10. divergence	J. difference
11. durable	K. house
12. dwelling	L. infertile
13. elaborately	M. go through

答案：1. C 2. G 3. H 4. A 5. M 6. B 7. D 8. L 9. E 10. J 11. F 12. K 13. I

9612N

1. bounds	A. trapped
2. chance	B. cases
3. integral	C. establishing
4. carry	D. clustered
5. concentrated	E. beginning
6. effect	F. removed
7. distinct	G. create
8. setting	H. fierce
9. ends	I. an essential
10. drastic	J. separate
11. extracted	K. support
12. instances	L. limits
13. entombed	M. influence
14. marked	N. goals
15. ushering	O. pronounced
16. execute	P. unplanned

答案：1. L 2. P 3. I 4. K 5. D 6. M 7. J 8. C 9. N 10. H 11. F 12. B 13. A 14. O 15. E 16. G

9701

1. domains	A. designs
2. fundamental	B. preserving
3. skilled	C. managed
4. presided over	D. fields
5. celestial	E. astronomical
6. entities	F. expert
7. motifs	G. basic
8. distinct	H. objects
9. rare	I. separate
10. maintaining	J. infrequent
11. tolerate	K. get
12. obtain	L. strict
13. roll back	M. endure
14. stimulating	N. lowered
15. depressed	O. reduce
16. stringent	P. encouraging

答案：1. D 2. G 3. F 4. C 5. E 6. H 7. A 8. I 9. J 10. B 11. M 12. K 13. O 14. P 15. N 16. L

9705

1. dictates	A. observed
2. witnessed	B. feed
3. a break with	C. retain
4. conserve	D. determines
5. magnified	E. a departure from
6. forage	F. a particular time of year
7. counteracted	G. commonplace object
8. in season	H. avoid
9. prevent	I. making up
10. fixture	J. negated
11. nevertheless	K. turns
12. rotates	L. differentiated
13. readily	M. however
14. distinguished	N. easily
15. constituting	O. intensified

答案：1. D 2. A 3. E 4. C 5. O 6. B 7. J 8. F 9. H 10. G 11. M 12. K 13. N 14. L 15. I

Q: What is the best and cheapest light?

A: Drums.

9708

1. pits	A. break
2. stories	B. subjected to
3. disputes	C. travels
4. unrestricted	D. put
5. snap	E. holes
6. fed	F. cause
7. exposed to	G. burst
8. exert	H. unlimited
9. diffuses	I. allows
10. rapture	J. levels
11. miniscule	K. awareness
12. enables	L. unusual
13. rather	M. arguments
14. realization	N. instead
15. aesthetically	O. artistically
16. refreshing	P. dedicate
17. devote	Q. tiny

答案：1. E 2. J 3. M 4. H 5. A 6. D 7. B 8. F 9. C 10. G 11. Q 12. I 13. N 14. K 15. O 16. L 17. P

9710

1. bound	A. opening
2. assembling	B. gathering
3. adorned	C. decorated
4. attire	D. skilled
5. unravel	E. discover
6. mundane	F. announced
7. gap	G. proportionally balanced
8. discards	H. were prevalent in
9. deft	I. strong
10. robust	J. job
11. heralded	K. gets rid of
12. position	L. clothing
13. major	M. tied
14. symmetrical	N. ordinary
15. obvious	O. principal
16. dominated	P. apparent

答案：1. M 2. B 3. C 4. L 5. E 6. N 7. A 8. K 9. D 10. I 11. F 12. J 13. O 14. G 15. P 16. H

9712 N

1. supplements	A. doubt
2. crisscross	B. using
3. skepticism	C. extensions
4. subsidy	D. established itself
5. conjectural	E. measurable
6. employing	F. negatively
7. maintained	G. changed
8. assortment	H. finance
9. exalted	I. kept
10. ingots	J. imprint
11. came of age	K. uncovered
12. trace	L. superior
13. exposed	M. harmful
14. adversely	N. based on guessing
15. altered	O. move back and forth
16. noxious	P. variety
17. detectable	Q. blocks of silver mixed with copper

答案：1. C 2. O 3. A 4. H 5. N 6. B 7. I 8. P 9. L 10. Q 11. D 12. J 13. K 14. F 15. G 16. M 17. E

9801

1. acute	A. surpassed
2. exceeded	B. surprising
3. astounding	C. usually
4. durable	D. extraordinary
5. customarily	E. applied
6. induced	F. unity
7. remarkable	G. purposely
8. exerted	H. complex
9. restricted	I. at first
10. intricate	J. plain
11. vary	L. intense
12. initially	M. caused
13. cohesion	N. lasting
14. consciously	O. limited
15. unadorned	P. differ

答案：1. L 2. A 3. B 4. N 5. C 6. M 7. D 8. E 9. O 10. H 11. P 12. I 13. F 14. G 15. J

Q: Why do some old people never use glasses?

A: They must prefer bottles to glasses.

9805

1. enabled	A. stopped
2. considerable	B. allowed
3. consumption	C. components
4. constituents	D. used for
5. vary	E. thick
6. calculated	F. looked forward to
7. ceased	G. provided
8. prominent	H. eating
9. apply to	I. change
10. coarser	J. determined
11. afforded	K. distinguished
12. dense	L. rougher
13. thanks to	M. because of
14. eagerly anticipated	N. great

答案：1. B 2. N 3. H 4. C 5. I 6. J 7. A 8. K 9. D 10. L 11. G 12. E 13. M 14. F

9808

1. properties	A. because
2. ascribed to	B. dramatically changed
3. since	C. created
4. constituent	D. assumed to be true of
5. revolutionized	E. center
6. appeal	F. encased
7. spawned	G. belief
8. surpassed	H. avoided
9. core	I. component
10. embedded	J. attraction
11. spotting	K. characteristics
12. dogma	L. identifying
13. detect	M. exceeded
14. shied away from	N. discover the presence of
15. milestone	O. significant development
16. critical	P. extent
17. jolting	Q. essential
18. magnitude	R. shocking

答案：1. K 2. D 3. A 4. I 5. B 6. J 7. C 8. M 9. E 10. F 11. L 12. G 13. N 14. H 15. O 16. Q 17. R 18. P

9808 N

1. attachment to	A. protect
2. protruding	B. hindered
3. shield	C. attractive
4. daring	D. preference for
5. boosted	F. tiny
6. inhibited	G. begin
7. counterpart	H. luxurious
8. pores	I. holes
9. detectable	J. stick
10. inviting	K. bold
11. sumptuous	L. projecting
12. yield	M. version
13. minute	N. raised
14. adhere	O. apparent
15. initiate	P. provide

答案：1. D 2. L 3. A 4. K 5. N 6. B 7. M 8. I 9. O 10. C 11. H 12. P 13. F 14. J 15. G

9810

1. modifying	A. raise
2. rapidity	B. noticeable
3. efficiency	C. appropriately
4. rear	D. changing
5. scale	E. climb
6. immunity	F. prejudice
7. conspicuous	G. expensive
8. on the other hand	H. beginning
9. bias	I. associated
10. embraced	J. experienced
11. exorbitant	K. attracted
12. proponents	L. conquer
13. outbreak	M. adequate
14. undergone	N. supporters
15. consorted	O. however
16. sufficient	P. protection
17. drew	Q. swiftness
18. annihilate	R. furthermore
19. moreover	S. effectiveness
20. aptly	T. welcomed

答案：1. D 2. Q 3. S 4. A 5. E 6. P 7. B 8. O 9. F 10. T 11. G 12. N 13. H 14. J 15. I 16. M 17. K 18. L 19. R 20. C

Q: What tree is always very sad?
A: A weeping willow.

9901

1. fashion	A. basic elements
2. article	B. minutely
3. staples	C. move into
4. distinct	D. determined
5. invade	E. create
6. contemporary	F. different
7. finely	G. existing
8. in place of	H. object
9. attendant	I. accompanying
10. exponential leaps	J. change
11. dictated	K. rapid increases
12. virtually	L. instead of
13. essential	M. concise
14. pertinent	N. almost completely
15. succinct	O. fundamental
16. revise	P. relevant

答案：1. E 2. H 3. A 4. F 5. C 6. G 7. B 8. L 9. I 10. K 11. D 12. N 13. O 14. P 15. M 16. J

9905

1. struggle	A. complimentary
2. monopolized	B. competition
3. factions	C. dependence
4. flattering	D. give off
5. disseminated	E. exceptional
6. accelerated	F. period of time
7. given way to	G. imagine
8. reliance	H. dominated
9. phenomena	I. increased
10. picture	J. sides
11. emit	K. spread
12. glowing	L. been replaced by
13. influx	M. events
14. extraordinary	N. shining
15. stimulated	O. arrival
16. era	P. motivated
17. intriguing	Q. attractive

答案：1. B 2. H 3. J 4. A 5. K 6. I 7. L 8. C 9. M 10. G 11. D 12. N 13. O 14. E 15. P 16. F 17. Q

9908

1. conclusive	A. involvement
2. apparent	B. in addition
3. moreover	C. fundamental
4. preoccupation	D. cause
5. primary	E. irresponsible
6. principal	F. increasing rapidly
7. entire	G. acquired
8. bring about	H. create
9. tempting	I. gained
10. reckless	J. approximately
11. concomitant with	K. praising
12. skyrocketing	L. characteristics
13. extolling	M. in conjunction with
14. obtained	N. attractive
15. attributes	O. whole
16. establish	P. main
17. roughly	Q. definitive
18. reaped	R. evident

答案：1. Q 2. R 3. B 4. A 5. C 6. P 7. O 8. D 9. N 10. E 11. M 12. F 13. K 14. G 15. L 16. H 17. J 18. I

9910

1. stressed	A. great
2. interchangeable	B. significance
3. adjunct	C. together
4. literal	D. addition
5. classified	E. with simple meaning
6. collectively	F. burned up
7. incinerated	G. famous
8. securing	H. locking
9. considerable	I. rapid
10. prominent	J. categorized
11. implication	K. equivalent
12. rushing	L. emphasized

答案：1. L 2. K 3. D 4. E 5. J 6. C 7. F 8. H 9. A 10. G 11. B 12. I

Q: What cakes do children dislike?

A: A cake of soap.

0001

1. hinterland	A. tiny
2. persisted	B. experiencing
3. undergoing	C. method
4. suspend	D. separated
5. fatal	E. region
6. secure	F. obtained
7. sorted out	G. moistened
8. dampened	H. continued
9. fine	I. severely
10. derived	J. safe
11. drastically	K. hang
12. evidenced	L. indicated
13. means	M. deadly
14. coincided with	N. happened at the same time

答案：1. E 2. H 3. B 4. K 5. M 6. J 7. D 8. G 9. A 10. F 11. I 12. L 13. C 14. N

0005

1. typify	A. characterize
2. supplement	B. at the same time
3. contemporary	C. typical
4. celebratory	D. surpassed
5. representative	E. releasing
6. prized	F. group
7. overtaken	G. find a solution for
8. intervals	H. drop
9. freeing	I. periods
10. plunge	J. valued
11. collective	K. full of praise
12. resolve	L. add to

答案：1. A 2. L 3. B 4. K 5. C 6. J 7. D 8. I 9. E 10. H 11. F 12. G

0008

1. noticed	A. observed
2. tangled	B. covered
3. concealed	C. representing
4. accordingly	D. make use
5. recorded	E. achieved
6. drawing	F. particular
7. crucial	G. carefully
8. avail themselves	H. plentiful
9. ponderous	I. endurance
10. unique	J. carved
11. attained	K. heavy
12. abundant	L. strange
13. peculiar	M. twisted together
14. meticulously	N. documented
15. durability	O. important
16. incised	P. for that reason

答案：1. A 2. M 3. B 4. P 5. N 6. C 7. O 8. D 9. K 10. F 11. E 12. H 13. L 14. G 15. I 16. J

0010

1. consumed	A. eaten
2. innovative	B. if
3. extract	C. result
4. whether	D. standard
5. scorched	E. unchangeable
6. obtain	F. constant
7. consequence	G. new
8. striking	H. burned
9. exceed	I. noticeable
10. generated	J. caused
11. norm	K. from that time on
12. henceforth	L. respected
13. mandated	M. praised
14. immutable	N. recommended
15. revered	O. remove
16. extolled	P. acquire
17. consistent	Q. go beyond

答案：1. A 2. G 3. O 4. B 5. H 6. P 7. C 8. I 9. Q 10. J 11. D 12. K 13. N 14. E 15. L 16. M 17. F

Q: How do you stop a mouse from squeaking?
A: Oil it.

0101

1. intent	A. goal
2. administered	B. use
3. periphery	C. outer edge
4. inception	D. managed
5. fabricating	E. beginning
6. resort to	F. usable
7. ingenuity	G. constructing
8. characteristics	H. resourcefulness
9. functional	I. quality
10. significant	J. meaningful
11. attained	K. burned
12. flamed	L. reached
13. encompass	M. include
14. came to the forefront	N. became important

答案：1. A 2. D 3. C 4. E 5. G 6. B7. H 8. I 9. F 10. J 11. L 12. K 13. M 14. N

0105

1. hinged on	A. depended on
2. lured	B. nonessential
3. expendable	C. complex
4. notwithstanding	D. attracted
5. intricate	E. despite
6. random	F. unpredictable
7. optimal	G. gathering
8. urged	H. continued
9. convergence	I. guarantees
10. carried on	J. emotional attachment
11. diverse	K. rare
12. ensures	L. best
13. suitably	M. encouraged
14. affectional tie	N. varied
15. scarce	O. appropriately
16. resemble	P. look like

答案：1. A 2. D 3. B 4. E 5. C 6. F 7. L 8. M 9. G 10. H 11. N 12. I 13. O 14. J 15. K 16. P

0108

1. coarse	A. crude
2. brittle	B. recognized
3. appreciated	C. producing
4. merely	D. completely
5. emitting	E. dominated
6. span	F. described
7. pursue	G. easily broken
8. altogether	H. only
9. intensive	I. cover
10. assumption	J. catch
11. prevailed	K. belief
12. depicted	L. leading
13. foremost	M. concentrated
14. meteoric	N. rapid
15. apace with	O. as fast as

答案：1. A 2. G 3. B 4. H 5. C 6. I 7. J 8. D 9. M 10. K 11. E 12. F 13. L 14. N 15. O

0110

1. wider	A. more extensive
2. thereby	B. singular
3. unique	C. important
4. rotting	D. changed
5. key	E. attractive
6. bound	F. raised
7. converted	G. extent
8. antecedent	H. productive
9. appealing	I. enthusiastic
10. locale	J. place
11. boosted	K. by that means
12. scope	L. decaying
13. prolific	M. held
14. eager	N. predecessor

答案：1. A 2. K 3. B 4. L 5. C 6. M 7. D 8. N 9. E 10. J 11. F 12. G 13. H 14. I

Q: What do you call a thief in a shoe shop?
A: A sneaker.

0201

1. engaged	A. hired
2. subsequent	B. later
3. sums	C. center
4. identical	D. separate
5. heart	F. parts
6. graphic	G. preferred
7. distinct	H. fundamental
8. undoubtedly	I. function
9. components	J. thrived
10. besides	K. finding
11. favored	L. in addition to
12. integral	M. amounts
13. flourished	N. vivid
14. grumbled	O. exactly alike
15. serve	P. certainly
16. sole	Q. complained
17. detecting	R. only
18. sedentary	S. inactive

答案：1. A 2. B 3. M 4. O 5. C 6. N 7. D 8. P 9. F 10. L 11. G 12. H 13. J 14. Q 15. I 16. R 17. K 18. S

0205

1. subjected	A. exposed
2. essence	B. basic nature
3. diverse	C. stress
4. noted	D. effective functioning
5. emphasize	E. ware
6. accessible	F. difficult
7. account for	G. purpose
8. smooth operation	H. rushing
9. cluster	I. group
10. alert	J. explain
11. scurrying	K. available
12. formidable	L. observed
13. intent	M. different

答案：1. A 2. B 3. M 4. L 5. C 6. K 7. J 8. D 9. I 10. E 11. H 12. F 13. G

0208

1. regardless of	A. no matter what
2. marked	B. restrict
3. confine	C. support
4. presumably	D. eventually
5. sustain	E. unimportant
6. insignificant	F. probably
7. ultimately	G. noticeable
8. demise	H. chiefly
9. convert	I. experienced
10. primarily	J. dominant
11. prevailing	K. death
12. undergone	L. change
13. vast	M. great

答案：1. A 2. G 3. B 4. F 5. C 6. E 7. D 8. K 9. L 10. H 11. J 12. I 13. M

0209

1. precarious	A. uncertain
2. settled	B. stable
3. chronicle	C. elaborate
4. ornate	D. explain
5. derived from	E. different
6. various	F. conquered
7. account for	G. digging
8. subjugated	H. helped
9. synonymous with	I. equivalent to
10. excavating	J. causes
11. agents	L. judged
12. aided	M. describe
13. estimated	N. based on
14. pry off	O. covered
15. littered	P. remove

答案：1. A 2. B 3. M 4. C 5. N 6. E 7. D 8. F 9. I 10. G 11. J 12. H 13. L 14. P 15. O

Q: What tables grow in the fields?
A: Vegetables.

0210

1. preserved	A. protected from destruction
2. constant	B. achieved
3. attained	C. give evidence of
4. resumed	D. so far
5. attests to	E. increased
6. drab	F. practically the same as
7. prominent	G. built up
8. yet	H. sharp
9. rudimentary	I. careful
10. biting	J. basic
11. heightened	K. noticeable
12. meticulous	L. dull
13. accumulated	M. consistent
14. tantamount to	N. began again
15. remarkable	O. extraordinary
16. link	P. connection

答案：1. A 2. M 3. B 4. N 5. C 6. L 7. K 8. D 9. J 10. H 11. E 12. I 13. G 14. F 15. O 16. P

0301

1. favored	A. preferred
2. laborious	B. sharp increase
3. surge	C. difficult
4. unprecedented	D. not seen before
5. obscure	E. explore
6. display	F. perfect
7. load	G. consequently
8. precise	H. stress
9. exercise	I. fruitful
10. elicit	J. collected
11. probe	K. customary
12. accumulated	L. bring out
13. prolific	M. exhibit
14. ideal	N. utilize
15. standard	O. accurate
16. strain	P. weight
17. accordingly	Q. unclear

答案：1. A 2. C 3. B 4. D 5. Q 6. M 7. P 8. O 9. N 10. L 11. E 12. J 13. I 14. F 15. K 16. H 17. G

0310

1. intriguing	A. fascinating
2. endless	B. sufficient
3. adequate	C. search for food
4. rather than	D. provide
5. thrived	E. in the end
6. forage	F. swinging
7. intermittently	G. periodically
8. furnish	H. grew well
9. oscillating	I. forceful
10. ultimately	J. improvement
11. compelling	K. bring new life to
12. exceptional	L. producing
13. enhancement	M. continuous
14. revitalize	N. instead of
15. executing	O. remarkable

答案：1. A 2. M 3. B 4. N 5. H 6. C 7. G 8. D 9. F 10. E 11. I 12. O 13. J 14. K 15. L

0401

1. notwithstanding	A. in spite of
2. allay	B. spread through
3. permeated	C. most vigorous
4. testimony to	D. evidence of
5. hardiest	E. reduce
6. framework	F. structure
7. prolonged	G. meet
8. encounter	H. frustrated
9. fortuitous	I. because of
10. thwarted	J. by degrees
11. scattered	K. regardless
12. by virtue of	L. surrounded
13. circumscribed	M. irregularly distributed
14. indeterminate	N. restricted
15. enveloped	O. uncertain
16. gradually	P. lucky
17. at any rate	Q. extended

答案：1. A 2. E 3. B 4. D 5. C 6. F 7. Q 8. G 9. P 10. H 11. M 12. I 13. N 14. O 15. L 16. J 17. K

Q: Why don't babies need glasses?
A: Because they like bottles better.

0405

1. tend	A. care for
2. provisioning	B. protect
3. edge	C. cut
4. shield	D. principal
5. prime	E. supplying
6. incised	F. advantage
7. distinctive	G. unique
8. yield	H. replaced
9. bartering	I. assigned to
10. supplanted	J. copying
11. charged with	K. strong
12. primitive	L. put
13. on the threshold of	M. broken apart
14. imitation	N. most common
15. exert	O. at the start of
16. durable	P. produce
17. shattered	Q. exchanging
18. dominant	R. undeveloped

答案：1. A 2. E 3. F 4. B 5. D 6. C 7. G 8. P 9. Q 10. H 11. I 12. R 13. O 14. J 15. L 16. K 17. M 18. N

0408

1. oversaw	A. presented
2. delivered	B. continuous
3. boasted	C. importance
4. intriguing	D. not existing before
5. endless	E. explore
6. versions	F. load
7. customary	G. change
8. according to	H. overcome
9. significance	I. depending on
10. counter	J. usual
11. transform	K. forms
12. unprecedented	L. remove
13. haul	M. fascinating
14. strip	N. supervised
15. probe	O. took pride in having

答案：1. N 2. A 3. O 4. M 5. B 6. K 7. J 8. I 9. C 10. H 11. G 12. D 13. F 14. L 15. E

0410

1. frowned on	A. for these reasons
2. disseminated	B. partially
3. source	C. extend
4. unchronicled	D. required
5. clues	E. bring about
6. gave rise to	F. noticeably
7. strikingly	G. conducted
8. carried on	H. basis
9. necessitated	I. spread
10. hence	J. unrecorded
11. sweep	K. indications
12. technically	L. current
13. contemporary	M. enable
14. facilitate	N. unreachable
15. realization	O. recognition
16. inaccessible	P. flourishing
17. thriving	Q. disapproved of

答案：1. Q 2. I 3. H 4. J 5. K 6. E 7. F 8. G 9. D 10. A 11. C 12. B 13. L 14. M 15. O 16. N 17. P

Q: Does your watch tell the time?
A: No. You'll have to look at it.

单词索引表

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Q: Where can you never tell the truth?
A: When you are lying anywhere.

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Q: Why don't babies need glasses?
A: Because they like bottles better.

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Q: What do you call a rich fish?
A: Goldfish.

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Q: What tables grow in the fields?
A: Vegetables.

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Q: What do you call a thief in a shoe shop?
A: A sneaker.

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Q: What can have hundreds of limbs but can't walk?
A: A tree.

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